

Report

Annual Groundwater Monitoring Report January to December 2013

**The Companies Offsite Operable
Unit
Sunnyvale, California**

30 January 2014

Project No. 27006-08-9018



PHILIPS

30 January 2014

Max Shahbazian, P.G.
California Regional Water Quality Control Board
San Francisco Bay Region
1515 Clay Street, Suite 1400
Oakland, CA 94612

*RE: Annual Groundwater Monitoring Report, January to December 2013
The Companies Offsite Operable Unit
Sunnyvale, California
Locus Project No. 27006-08-9018*

Dear Mr. Shahbazian:

Please find enclosed a copy of the above referenced report for the Companies' Offsite Operable Unit in Sunnyvale, California. This self-monitoring report was prepared to comply with the Site Cleanup Requirements for the Offsite Operable Unit, located in Sunnyvale, California, in accordance with the following Regional Water Quality Control Board (RWQCB) Orders: Order No. 91-102, issued to Advanced Micro Devices, Inc. (AMD); Order No. 91-103, issued to TRW Inc. (TRW); and Order No. 91-104, issued to Philips Semiconductors (Philips). These orders for AMD, TRW, and Philips (the Companies) were adopted by the RWQCB on 19 June 1991.

The information contained in the enclosed report has been provided to me by Locus Technologies. To the best of my information and belief, the report contains accurate information. If you have any questions regarding this submittal, please call Mr. J. Wesley Hawthorne of Locus at (415) 663-4702, or me at (913) 538-2357.

Sincerely,



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Enclosure

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Annual Groundwater Monitoring Report January to December 2013

**The Companies Offsite Operable Unit
Sunnyvale, California**



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2013 ANNUAL GROUNDWATER MONITORING REPORT THE COMPANIES OFFSITE OPERABLE UNIT SUNNYVALE, CALIFORNIA

1. INTRODUCTION

This Annual Groundwater Monitoring Report was prepared by Locus Technologies to comply with the Site Cleanup Requirements for the Offsite Operable Unit (OOU; the site), located in Sunnyvale, California, in accordance with the following Regional Water Quality Control Board (RWQCB) Orders:

1. Order No. 91-102, issued to Advanced Micro Devices, Inc. (AMD),
2. Order No. 91-103, issued to TRW Inc. (TRW), and
3. Order No. 91-104, issued to Philips.

These orders for AMD, TRW, and Philips (the Companies) were adopted by the RWQCB on 19 June 1991. This report also includes requests made by the RWQCB in the responses to the Five-Year Status Report and Remedial Effectiveness Evaluation (Locus, 2001).

The Companies' Offsite Operable Unit extends from the northern property boundary of 440 Wolfe Road to just north of Lakehaven Drive (north of U.S. Highway 101) and is approximately bounded on the east by Santa Paula Avenue and the Sunnyvale East Drainage Channel on the west (Figure 1). The groundwater beneath the site is impacted with volatile organic compounds (VOCs). The OOU consists of the co-mingled plumes of the Philips 811 East Arques Avenue Site (Philips Arques Site), the AMD site at 901 and 902 Thompson Place (AMD 901/902 site), the AMD site at 915 DeGuigne Drive (AMD 915 site), and the TRW site at 825 Stewart Drive (TRW Site). An extensive groundwater extraction and monitoring program has been in operation since 1988 to monitor and control the migration of VOCs in the groundwater beneath the site.

The self-monitoring program involves collecting water level measurements and groundwater samples from monitoring and recovery wells at the OOU. This report provides a description of the field activities and analyses performed in 2013, including annual groundwater elevation measurements and annual groundwater analytical monitoring. Data summarizing the groundwater extraction and treatment system, including operation and performance data and analytical concentrations, are also included in this report.

1.1. Report Organization

This report is organized as follows:

- ◆ Chapter 1: Introduction
- ◆ Chapter 2: Groundwater Elevations
- ◆ Chapter 3: Groundwater Analytical Results

- ◆ Chapter 4: Groundwater Extraction Program
- ◆ Chapter 5: Quality Assurance/Quality Control Results

1.2. Reporting Period Activities

The following work was conducted during 2013:

- ◆ Groundwater elevations were measured at the site on 14 October 2013.
- ◆ Annual groundwater analytical monitoring at the site was conducted in October and November 2013. OOU extraction wells were sampled semiannually in 2013.

Upcoming work planned for the following reporting period (January through December 2014) includes the following:

- ◆ Annual collection of groundwater elevation measurements and groundwater chemistry data in November.
- ◆ Continued operation of Offsite Operable Unit groundwater recovery wells.
- ◆ Additional investigation activities to address vapor intrusion concerns

2. GROUNDWATER ELEVATIONS

Groundwater elevation measurements were collected on 14 October 2013 in six water-bearing zones at the site. The general flow direction in these zones is north towards San Francisco Bay, however groundwater extraction in the region significantly influences the direction of groundwater flow in many areas, as illustrated in Figures 3 through 7 and discussed below. A summary of the OOU water elevation measurements for 2013 is provided in Table 1. The resultant groundwater elevation contours for the October event are shown on Figures 3 through 7, which also include water elevation measurements taken at the Philips Arques, AMD 901/902, AMD 915, and TRW sites. As illustrated on these figures, groundwater elevations measured in wells and piezometers at the OOU in 2013 were consistent overall with those reported in 2012, and reflect the capture zones for the recovery wells. Historical water elevation measurements for the OOU site are provided in Appendix A.

2.1. “A” Aquifer Groundwater Elevations

The uppermost aquifer, the “A” aquifer, is nearly continuous across the site. Characterized by silty and clayey sand with thin, localized sandy and gravelly channel deposits, the aquifer is typically encountered between 10 and 30 feet bgs (Einarson, Fowler & Watson, 1999). “A” aquifer groundwater elevation contours for the October event are shown on Figure 3. The contours on Figure 3 demonstrate that the groundwater flow direction in the “A” aquifer is to the north except where influenced by groundwater extraction.

2.2. “B” Aquifer Groundwater Elevations

2.2.1. “B1” Aquifer

The “B1” aquifer is predominantly found between 30 to 50 feet bgs and primarily consists of laterally discontinuous sandy and gravelly stream deposits (Einarson, Fowler & Watson, 1999). The effect of groundwater extraction in the “B1” aquifer is evident throughout the operable unit, as shown on Figure 4. Significant depressions in the potentiometric surface maps are observed at the southern boundary of the OOU, between 815 Stewart Avenue and Britton Avenue; along Duane Avenue; at Carmel Avenue and San Luisito Way; along Alvarado Avenue; and on Ahwanee Drive near San Junipero Drive.

2.2.2. “B2” Aquifer

The “B2” aquifer is typically encountered from approximately 50 to 70 feet bgs and is characterized by laterally discontinuous sandy and gravelly stream channel deposits (Einarson, Fowler & Watson, 1999). Groundwater elevation contours for the October measurement event are shown on Figure 5. These contours show large cones of depression around the OOU extraction wells along Duane Avenue, Carmel Avenue, Alvarado Avenue, and Ahwanee Drive.

2.2.3. “B3” Aquifer

The “B3” aquifer is generally found from approximately 70 to 90 feet bgs and shares a very similar stratigraphy with the “B2” aquifer. From site investigations, it is known that some degree of interconnection exists between the “B2” and “B3” zones (Einarson, Fowler & Watson, 1999). The combined pumping of COM9B3 and COM6B3 along Duane Avenue significantly influence groundwater flow in the “B3” aquifer at the OOU, as shown on Figure 6.

2.2.4. “B4” Aquifer

The “B4” aquifer, found from approximately 90 to 110 feet bgs, contains more laterally continuous deposits of clayey sand and gravel. The effect of extraction well COM06B4 on the potentiometric surface is illustrated on Figure 7.

3. GROUNDWATER ANALYTICAL RESULTS

Annual sampling of the OOU monitoring and recovery wells was conducted by Locus during the fourth quarter of 2013. In addition to annual sampling activities, the twenty-nine extraction wells were sampled semi-annually in 2013. The samples were analyzed by Curtis & Tompkins, Ltd., a state-certified laboratory, by EPA Methods 8010 and 8020.

A summary of groundwater analytical results is included in Table 2. Historical groundwater sampling results for selected compounds are included in Appendix B. Of the chemicals detected at the site, trichloroethene (TCE) and cis-1,2-dichloroethene (cis-1,2-DCE) have been detected most frequently and at the highest concentrations. Therefore, TCE and cis-1,2-DCE are used to illustrate the distribution of VOCs in the subsurface. At the request of the RWQCB, contours for Freon 113 are also provided in this annual report. Fourth quarter TCE, cis-1,2-DCE, and Freon 113 concentration contours for the "A" through "B3" aquifers are provided in Figures 8 through 19. All concentration figures are contoured at values starting from the MCL or lower (5 µg/L for TCE, 6 µg/L for cis-1,2-DCE, and 1,200 µg/L for Freon 113).

The results of annual sampling at the Philips Arques, AMD 901/902, AMD 915 and TRW sites are included on the figures, where available. Overall, the data collected this year are generally consistent with data from previous sampling events, with the highest VOC concentrations detected in the southernmost portion of the site. The most notable variations in groundwater chemistry observed in the fourth quarter of 2013 are discussed below and summarized in Table 3.

3.1. “A” Aquifer Groundwater Analytical Results

In the “A” aquifer, TCE continues to be the chemical with the highest observed concentrations. The maximum TCE concentration in the OOU area detected in the “A” aquifer in fourth quarter 2013 was 220 µg/L (well COM08A). The maximum cis-1,2-DCE concentration in the OOU “A” aquifer was 55 µg/L (well COM10A). Freon 113 was not detected above the MCL in any of the OOU “A” aquifer wells. Concentration contours of TCE, cis-1,2-DCE, and Freon 113 are shown on Figures 8, 9, and 10, respectively.

3.2. “B” Aquifer Groundwater Analytical Results

3.2.1. “B1” Aquifer

“B1” aquifer monitoring and extraction wells were sampled in the fourth quarter of 2013. The highest TCE concentration in the “B1” aquifer this period was 590 µg/L, detected in well COM 31B1 (Figure 11). The highest cis-1,2-DCE concentration was detected in well COM07B1, at 320 µg/L (Figure 12). The maximum Freon 113 concentration in the “B1” aquifer at the site was 48 µg/L, detected in well COM50B1 (Figure 13).

3.2.2. “B2” Aquifer

TCE was detected in all of the seven recovery wells in the “B2” aquifer, with a maximum concentration of 490 µg/L detected in well COM06B2 (Figure 14). The highest cis-1,2-DCE concentration at the OOU was detected in extraction well COM59B2 at 30 µg/L (Figure 15). The highest Freon 113 concentration in the “B2” aquifer was detected in well COM06B2 at 64 µg/L (Figure 16).

3.2.3. “B3” Aquifer

Seven “B3” aquifer wells were sampled in the fourth quarter of 2013. TCE was detected at 280 µg/L in well COM15B3, at 560 µg/L in downgradient extraction well COM09B3, and at 350 µg/L in downgradient extraction well COM06B3 (Figure 17). The maximum concentration of cis-1,2-DCE in the “B3” aquifer during the fourth quarter of 2013 was detected in well COM09B3 at 4.7 µg/L (Figure 18). The highest Freon 113 concentration in the “B3” aquifer was detected in well COM09B3 at 57 µg/L. Concentrations of Freon 113 were not observed above the MCL in the “B3” aquifer during 2013 (Figure 19).

3.2.4. “B4” and “B5” Aquifers

Groundwater samples were collected at three “B4” aquifer wells and one “B5” aquifer monitoring well. Extraction well COM06B4 contained 85 µg/L TCE, 2.2 µg/L cis-1,2-DCE, and 6.6 µg/L Freon 113. VOCs were not detected in any other “B4” or “B5” aquifer monitoring wells.

4. GROUNDWATER EXTRACTION PROGRAM

The groundwater extraction program at the site consists of twenty-nine extraction wells (Offsite wells) which pump water to the treatment system on the Philips Arques site located at 813 Stewart Drive. Extracted groundwater is treated by an ultraviolet (UV) peroxide oxidation system followed by air stripping and discharged to the Sunnyvale East Channel in accordance with NPDES Permit No. CAG912003, Order No. R2-2009-0059.

4.1. Groundwater Extraction System

The Offsite wells consist of the following, listed by location from south to north:

- ◆ Duane Avenue extraction wells: four "A" aquifer wells, one "B1" aquifer well, one "B2" aquifer well, two "B3" aquifer wells, and one "B4" aquifer well.
- ◆ Carmel Avenue extraction wells: one "A" aquifer well, two "B1" aquifer wells, and two "B2" aquifer wells.
- ◆ Alvarado Avenue extraction wells: four "A" aquifer wells, four "B1" aquifer wells, and two "B2" aquifer wells.
- ◆ Ahwanee Avenue extraction wells: one "A" aquifer well, two "B1" aquifer wells, and two "B2" aquifer wells.

Analytical results from extraction well sampling are included in Table 2. Table 3 provides a summary of the average pumping rate, TCE concentration and estimated TCE mass removed

from each aquifer in 2013. As indicated in Table 3, approximately 0.22 pounds per day (lbs/d) of TCE were removed by the Offsite extraction wells in 2013. Approximately 0.03 lbs/d of TCE were removed from the “A” aquifer; 0.04 lbs/d from the “B1” aquifer; 0.13 lbs/d from the “B2” aquifer; 0.03 lbs/d from the “B3” aquifer; and 0.002 lbs/d from the “B4” aquifer.

4.2. Groundwater Treatment System and Analytical Results

Table 4 presents a summary of the annual groundwater treatment system flow and VOC mass removal for the groundwater from the Onsite and Offsite wells. As shown in Table 4, the Offsite wells produced approximately 51.7 million gallons of groundwater. Approximately 113 pounds of VOCs, primarily consisting of TCE and cis-1,2-DCE, were removed by the offsite extraction wells during 2013.

5. QUALITY ASSURANCE/ QUALITY CONTROL RESULTS

Quality assurance/quality control (QA/QC) samples were collected to determine the accuracy of field and laboratory procedures during the 2013 sampling activities.

5.1. Field QC Samples

Field QC samples were collected to assess the potential for contamination associated with field sampling equipment, containers, and procedures. The field QC samples that were collected are discussed in the following subsections.

5.1.1. Duplicates

Duplicate groundwater samples were collected during extraction well sampling and annual monitoring well sampling activities. These samples were submitted “blind” to the laboratory using numeric identifications and were analyzed for the same parameters as those specified for the primary sample. During 2013, duplicate samples were collected from wells COM02B1, COM09B3, and COM60B2. Results of primary and duplicate samples are presented in Table 2.

5.1.2. Trip Blanks

Trip blanks are used to assess potential cross-contamination of VOCs in groundwater samples. One trip blank accompanied every cooler that was relinquished to the laboratory for VOC

analyses. The trip blanks consisted of containers filled with deionized water. There were no VOCs detected in any of the trip blanks in 2013.

5.1.3. Field Blanks

Field blanks were collected during well sampling and submitted “blind” to the laboratory. There were no VOCs detected in any of the field blanks.

5.2. Laboratory QA/QC Samples

Laboratory QA/QC samples were prepared and analyzed to determine whether internal laboratory QA/QC procedures were followed during routine operations. Laboratory QA/QC samples are summarized in the sections below.

5.2.1. Method Blanks

Method blanks are internal laboratory samples that are used to assess laboratory QA/QC procedures. No constituents were detected in any method blanks during 2013 that affect the integrity of the laboratory analysis. This indicates that proper laboratory procedures were followed and that no apparent contamination exists in the glassware or instruments at the laboratory. No VOCs were detected in any of the method blanks.

5.2.2. Matrix Spike/Matrix Spike Duplicates

Matrix Spike/Matrix Spike Duplicate (MS/MSD) samples are prepared by taking two aliquots of water from one sample in each batch (not to exceed 20 samples) and spiking these aliquots with a known amount of a constituent. The prepared aliquots are run as regular samples with the rest of the batch.

MS/MSD samples are analyzed to assess accuracy and precision by means of percent recovery and relative percent difference (RPD), respectively. Percent recovery and RPD results are used to assess the quality of the current data.

Low recovery was observed for trichloroethene in the MS/MSD from 30 October and 25 November batch in COM-38B1 and COM-04A. Affected data was qualified with "b". For the low TCE recovery in COM-04A, the BS/BSD were within limits, and the associated RPD was within limits. Responses exceeding the instrument's linear range were observed for TCE in the MS/MSD of COM-38B1. However, because the added spike concentration is fairly insignificant compared to the concentrations present in the sample itself, the low TCE recovery is not cause for concern. Therefore, the data associated with these MSDs are considered acceptable.

5.2.3. Surrogates

Surrogates are used to assess the extraction procedure performed on every sample. Each sample is spiked with a known concentration of a surrogate compound that has chemical properties similar to the constituents being analyzed. This surrogate is then recovered following the extraction process. A recovery reported within the established laboratory control limit indicates that a normal extraction was executed and that laboratory instruments are performing properly.

High surrogate recoveries of bromofluorobenzene were observed from 30 October in COM-10A. As this analyte was not detected at or above the RL in the associated sample and the recoveries of three other surrogates for the sample were within acceptable limits, these data are considered acceptable.

Respectfully submitted,

Ning Du
Assistant Project Engineer

J. Wesley Hawthorne, P.E., P.G.
Senior Vice President

REFERENCES

Einarson, Fowler & Watson, *Philips Semiconductors Groundwater Report, Second Half of 1998, 811 East Arques Avenue Site, Sunnyvale, California*, 31 January 1999.

EMCON, *First Quarter NPDES Self-Monitoring Report for Groundwater Treatment System Discharge for Offsite Operable Unit, Sunnyvale, California*, May 1999.

Harding Lawson Associates, *1998 Annual Report, The Companies Offsite Operable Unit, Sunnyvale, California*, January 1999.

Locus Technologies, *Five-Year Status Report and Remedial Effectiveness Evaluation, 1996 to 2000, The Companies Offsite Operable Unit, Sunnyvale, California*, 18 June 2001.

TABLES

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*Report: Annual Groundwater Monitoring Report
January to December 2013
The Companies Offsite Operable Unit
Sunnyvale, California*



TABLE 1
2013 GROUNDWATER ELEVATION REPORT
THE COMPANIES OFFSITE OPERABLE UNIT
SUNNYVALE, CALIFORNIA

Well ID	Aquifer	Measure Point Elevation (feet, msl)	14 October 2013 Water Elevation (feet, msl)
COM01A	A	36.22	25.92
COM02A	A	34.03	24.32
COM03A	A	31.61	21.92
COM04A	A	33.00	23.25
COM05A	A	30.78	19.89
COM06A*	A	39.21	NA
COM06AEH	A	38.58	NA
COM08A*	A	39.80	NA
COM10A*	A	40.06	28.16
COM11A	A	32.58	23.35
COM16A*	A	39.32	NA
COM17AH	A	32.01	20.86
COM18AH	A	38.62	NA
COM19AH	A	38.37	28.76
COM20AH	A	37.69	27.70
COM22AH	A	31.38	20.39
COM23AH	A	31.14	20.69
COM24AH	A	32.12	20.32
COM25AH	A	31.33	20.85
COM26AH	A	31.31	NA
COM27AH	A	32.19	21.72
COM29A	A	40.48	30.48
COM29A2	A	40.78	30.49
COM37A*	A	30.78	19.38
COM38A*	A	30.83	19.96
COM39A*	A	30.23	NA
COM41A	A	NA	NA
COM43A*	A	30.98	20.46
COM44A	A	34.06	NA
COM46A*	A	NA	NA
COM49A	A	25.96	14.14
COM55A*	A	33.18	23.80
COM01B1*	B1	35.61	24.51
COM02B1	B1	34.07	23.81
COM03B1*	B1	30.94	4.59
COM05B1	B1	31.22	19.63
COM06B1H	B1	38.52	24.44

TABLE 1
2013 GROUNDWATER ELEVATION REPORT
THE COMPANIES OFFSITE OPERABLE UNIT
SUNNYVALE, CALIFORNIA

Well ID	Aquifer	Measure Point Elevation (feet, msl)	14 October 2013 Water Elevation (feet, msl)
COM07B1	B1	41.06	29.26
COM09B1	B1	39.06	NA
COM10B1H	B1	39.11	NA
COM11B1	B1	32.15	22.03
COM17B1H	B1	31.72	14.99
COM23B1H	B1	31.50	17.69
COM27B1H	B1	31.78	21.47
COM29B1	B1	41.33	30.73
COM31B1*	B1	40.03	9.31
COM32B1	B1	38.24	24.04
COM33B1	B1	29.44	16.52
COM34B1	B1	38.50	26.64
COM37B1	B1	32.10	20.88
COM38B1*	B1	30.59	12.34
COM41B1*	B1	28.20	14.70
COM42B1	B1	31.84	20.32
COM43B1	B1	31.50	20.57
COM45B1*	B1	30.26	12.56
COM46B1	B1	NA	NA
COM47B1	B1	30.85	21.58
COM48B1	B1	29.48	17.61
COM50B1	B1	26.06	15.02
COM51B1	B1	30.60	20.38
COM55B1	B1	34.09	23.77
COM59B1*	B1	35.01	20.91
COM60B1*	B1	29.95	5.05
COM62B1*	B1	27.97	8.87
COM63B1	B1	21.07	12.59
COM64B1	B1	28.01	20.43
COM01B2*	B2	35.36	9.69
COM02B2	B2	33.84	24.32
COM03B2*	B2	30.44	3.01
COM05B2	B2	30.73	19.08
COM06B2*	B2	39.31	0.51
COM08B2	B2	38.50	25.03
COM08B2EH	B2	38.86	24.57
COM15B2	B2	41.18	28.41

TABLE 1
2013 GROUNDWATER ELEVATION REPORT
THE COMPANIES OFFSITE OPERABLE UNIT
SUNNYVALE, CALIFORNIA

Well ID	Aquifer	Measure Point Elevation (feet, msl)	14 October 2013 Water Elevation (feet, msl)
COM18B2H	B2	38.75	29.83
COM21B2H	B2	37.32	23.77
COM23B2H	B2	31.50	19.04
COM28B2	B2	NA	NA
COM35B2	B2	30.66	18.49
COM36B2	B2	39.38	35.46
COM43B2	B2	31.65	20.63
COM46B2*	B2	27.71	12.61
COM49B2	B2	26.27	15.19
COM51B2	B2	30.74	21.39
COM52B2	B2	26.80	15.76
COM59B2*	B2	35.01	3.11
COM60B2*	B2	29.93	5.90
COM61B2*	B2	27.26	9.01
COM63B2	B2	21.12	15.83
COM65B2	B2	17.91	10.27
COM03B3	B3	31.36	23.74
COM06B3*	B3	39.31	25.03
COM09B3*	B3	39.83	NA
COM11B3	B3	32.50	23.71
COM15B3	B3	41.08	31.68
COM17B3H	B3	31.44	25.28
COM27B3H	B3	32.36	21.09
COM33B3	B3	29.21	20.92
COM36B3	B3	39.34	38.89
COM38B3	B3	31.57	19.53
COM43B3	B3	31.64	23.14
COM45B3	B3	31.39	25.81
COM49B3	B3	26.22	19.70
COM53B3	B3	36.66	25.39
COM54B3	B3	33.90	26.05
COM56B3	B3	35.88	24.62
COM01B4	B4	36.10	27.99
COM06B4*	B4	39.17	NA
COM08B4	B4	39.13	28.37
COM09B4	B4	39.18	NA
COM15B4	B4	41.03	36.59

TABLE 1
2013 GROUNDWATER ELEVATION REPORT
THE COMPANIES OFFSITE OPERABLE UNIT
SUNNYVALE, CALIFORNIA

Well ID	Aquifer	Measure Point Elevation (feet, msl)	14 October 2013 Water Elevation (feet, msl)
COM41B4	B4	29.25	22.70
COM53B4	B4	36.74	28.30
COM54B4	B4	33.86	27.98
COM01B5	B5	35.84	34.56

Notes:

* - Extraction well

msl - mean sea level

NA - Data not available

TABLE 2
2013 GROUNDWATER ANALYTICAL RESULTS
THE COMPANIES OFFSITE OPERABLE UNIT
SUNNYVALE, CALIFORNIA

Parameter	Location Date Sample Purpose Units	COM01A 11/25/2013 REG	COM01B1 6/4/2013 REG	COM01B1 10/30/2013 REG	COM01B2 6/4/2013 REG	COM01B2 10/30/2013 REG	COM01B5 12/6/2013 REG	COM02A 11/25/2013 REG
1,1,1-Trichloroethane (TCA)	µg/l	ND 0.50	ND 1.0	ND 0.50	ND 1.3	ND 1.3	ND 0.50	ND 0.50
1,1,2,2-Tetrachloroethane	µg/l	ND 0.50	ND 1.0	ND 0.50	ND 1.3	ND 1.3	ND 0.50	ND 0.50
1,1,2-Trichloroethane	µg/l	ND 0.50	ND 1.0	ND 0.50	ND 1.3	ND 1.3	ND 0.50	ND 0.50
1,1,2-Trichlorotrifluoroethane (CFC 113)	µg/l	ND 2.0	ND 4.0	ND 2.0	13	12	ND 2.0	ND 2.0
1,1-Dichloroethane (1,1-DCA)	µg/l	ND 0.50	ND 1.0	0.60	ND 1.3	ND 1.3	ND 0.50	ND 0.50
1,1-Dichloroethene (1,1-DCE)	µg/l	ND 0.50	ND 1.0	0.70	ND 1.3	ND 1.3	ND 0.50	ND 0.50
1,2-Dichlorobenzene	µg/l	ND 0.50	ND 1.0	ND 0.50	ND 1.3	ND 1.3	ND 0.50	ND 0.50
1,2-Dichloroethane	µg/l	ND 0.50	ND 1.0	ND 0.50	ND 1.3	ND 1.3	ND 0.50	ND 0.50
1,2-Dichloropropane	µg/l	ND 0.50	ND 1.0	ND 0.50	ND 1.3	ND 1.3	ND 0.50	ND 0.50
1,3-Dichlorobenzene	µg/l	ND 0.50	ND 1.0	ND 0.50	ND 1.3	ND 1.3	ND 0.50	ND 0.50
1,4-Dichlorobenzene	µg/l	ND 0.50	ND 1.0	ND 0.50	ND 1.3	ND 1.3	ND 0.50	ND 0.50
Benzene	µg/l	ND 0.50	ND 1.0	ND 0.50	ND 1.3	ND 1.3	ND 0.50	ND 0.50
Bromodichloromethane	µg/l	ND 0.50	ND 1.0	ND 0.50	ND 1.3	ND 1.3	ND 0.50	ND 0.50
Bromoform	µg/l	ND 0.50	ND 1.0	ND 0.50	ND 1.3	ND 1.3	ND 0.50	ND 0.50
Bromomethane	µg/l	ND 1.0	ND 2.0	ND 1.0	ND 2.5	ND 2.5	ND 1.0	ND 1.0
Carbon Tetrachloride	µg/l	ND 0.50	ND 1.0	ND 0.50	ND 1.3	ND 1.3	ND 0.50	ND 0.50
Chlorobenzene	µg/l	ND 0.50	ND 1.0	ND 0.50	ND 1.3	ND 1.3	ND 0.50	ND 0.50
Chloroethane	µg/l	ND 1.0	ND 2.0	ND 1.0	ND 2.5	ND 2.5	ND 1.0	ND 1.0
Chloroform	µg/l	1.2	ND 1.0	ND 0.50	ND 1.3	ND 1.3	ND 0.50	ND 0.50
Chloromethane	µg/l	ND 1.0	ND 2.0	ND 1.0	ND 2.5	ND 2.5	ND 1.0	ND 1.0
cis-1,2-Dichloroethene	µg/l	2.6	37	53	5.8	4.3	ND 0.50	0.80
cis-1,3-Dichloropropene	µg/l	ND 0.50	ND 1.0	ND 0.50	ND 1.3	ND 1.3	ND 0.50	ND 0.50
Dibromochloromethane	µg/l	ND 0.50	ND 1.0	ND 0.50	ND 1.3	ND 1.3	ND 0.50	ND 0.50
Ethylbenzene	µg/l	ND 0.50	ND 1.0	ND 0.50	ND 1.3	ND 1.3	ND 0.50	ND 0.50
m,p-Xylenes	µg/l	ND 0.50	ND 1.0	ND 0.50	ND 1.3	ND 1.3	ND 0.50	ND 0.50
Methylene Chloride	µg/l	ND 20	ND 40	ND 20	ND 50	ND 50	ND 20	ND 20
MTBE	µg/l	ND 0.50	ND 1.0	ND 0.50	ND 1.3	ND 1.3	ND 0.50	ND 0.50
o-Xylene	µg/l	ND 0.50	ND 1.0	ND 0.50	ND 1.3	ND 1.3	ND 0.50	ND 0.50

Notes:

ND – denotes result was below the detection limit
 NT – sample not tested for the given parameter
 All samples analyzed by EPA Method 8260B, and reported in micrograms per liter (µg/l)



TABLE 2
2013 GROUNDWATER ANALYTICAL RESULTS
THE COMPANIES OFFSITE OPERABLE UNIT
SUNNYVALE, CALIFORNIA

Parameter	Location Date Sample Purpose Units	COM01A 11/25/2013 REG	COM01B1 6/4/2013 REG	COM01B1 10/30/2013 REG	COM01B2 6/4/2013 REG	COM01B2 10/30/2013 REG	COM01B5 12/6/2013 REG	COM02A 11/25/2013 REG
Tetrachloroethene (PCE)	µg/l	ND 0.50	ND 1.0	ND 0.50	ND 1.3	ND 1.3	ND 0.50	ND 0.50
Toluene	µg/l	ND 0.50	ND 1.0	ND 0.50	ND 1.3	ND 1.3	ND 0.50	ND 0.50
trans-1,2-Dichloroethene	µg/l	ND 0.50	ND 1.0	0.50	ND 1.3	ND 1.3	ND 0.50	ND 0.50
trans-1,3-Dichloropropene	µg/l	ND 0.50	ND 1.0	ND 0.50	ND 1.3	ND 1.3	ND 0.50	ND 0.50
Trichloroethene (TCE)	µg/l	29	110	83	190	190	ND 0.50	4.2
Trichlorofluoromethane (CFC 11)	µg/l	ND 1.0	ND 2.0	ND 1.0	ND 2.5	ND 2.5	ND 1.0	ND 1.0
Vinyl Chloride	µg/l	ND 0.50	ND 1.0	1.1	ND 1.3	ND 1.3	ND 0.50	ND 0.50
Notes:								
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All samples analyzed by EPA Method 8260B, and reported in micrograms per liter (µg/l)								



TABLE 2
2013 GROUNDWATER ANALYTICAL RESULTS
THE COMPANIES OFFSITE OPERABLE UNIT
SUNNYVALE, CALIFORNIA

Parameter	Location Date Sample Purpose Units	COM02B1 12/4/2013 FD	COM02B1 12/4/2013 REG	COM03A 11/25/2013 REG	COM03B1 6/11/2013 REG	COM03B1 10/30/2013 REG	COM03B2 6/11/2013 REG	COM03B2 10/30/2013 REG
1,1,1-Trichloroethane (TCA)	µg/l	ND 0.50	ND 0.50	ND 1.0	ND 0.50	ND 0.50	ND 1.7	ND 1.7
1,1,2,2-Tetrachloroethane	µg/l	ND 0.50	ND 0.50	ND 1.0	ND 0.50	ND 0.50	ND 1.7	ND 1.7
1,1,2-Trichloroethane	µg/l	ND 0.50	ND 0.50	ND 1.0	ND 0.50	ND 0.50	ND 1.7	ND 1.7
1,1,2-Trichlorotrifluoroethane (CFC 113)	µg/l	ND 2.0	ND 2.0	ND 4.0	4.0	3.8	14	11
1,1-Dichloroethane (1,1-DCA)	µg/l	ND 0.50	ND 0.50	ND 1.0	0.50	ND 0.50	ND 1.7	ND 1.7
1,1-Dichloroethene (1,1-DCE)	µg/l	ND 0.50	ND 0.50	ND 1.0	ND 0.50	ND 0.50	ND 1.7	ND 1.7
1,2-Dichlorobenzene	µg/l	ND 0.50	ND 0.50	ND 1.0	ND 0.50	ND 0.50	ND 1.7	ND 1.7
1,2-Dichloroethane	µg/l	ND 0.50	ND 0.50	ND 1.0	ND 0.50	ND 0.50	ND 1.7	ND 1.7
1,2-Dichloropropane	µg/l	ND 0.50	ND 0.50	ND 1.0	ND 0.50	ND 0.50	ND 1.7	ND 1.7
1,3-Dichlorobenzene	µg/l	ND 0.50	ND 0.50	ND 1.0	ND 0.50	ND 0.50	ND 1.7	ND 1.7
1,4-Dichlorobenzene	µg/l	ND 0.50	ND 0.50	ND 1.0	ND 0.50	ND 0.50	ND 1.7	ND 1.7
Benzene	µg/l	ND 0.50	ND 0.50	ND 1.0	ND 0.50	ND 0.50	ND 1.7	ND 1.7
Bromodichloromethane	µg/l	ND 0.50	ND 0.50	ND 1.0	ND 0.50	ND 0.50	ND 1.7	ND 1.7
Bromoform	µg/l	ND 0.50	ND 0.50	ND 1.0	ND 0.50	ND 0.50	ND 1.7	ND 1.7
Bromomethane	µg/l	ND 1.0	ND 1.0	ND 2.0	ND 1.0	ND 1.0	ND 3.3	ND 3.3
Carbon Tetrachloride	µg/l	ND 0.50	ND 0.50	ND 1.0	ND 0.50	ND 0.50	ND 1.7	ND 1.7
Chlorobenzene	µg/l	ND 0.50	ND 0.50	ND 1.0	ND 0.50	ND 0.50	ND 1.7	ND 1.7
Chloroethane	µg/l	ND 1.0	ND 1.0	ND 2.0	ND 1.0	ND 1.0	ND 3.3	ND 3.3
Chloroform	µg/l	ND 0.50	ND 0.50	1.4	ND 0.50	ND 0.50	ND 1.7	ND 1.7
Chloromethane	µg/l	ND 1.0	ND 1.0	ND 2.0	ND 1.0	ND 1.0	ND 3.3	ND 3.3
cis-1,2-Dichloroethene	µg/l	1.6	1.7	7.6	1.1	1.3	ND 1.7	ND 1.7
cis-1,3-Dichloropropene	µg/l	ND 0.50	ND 0.50	ND 1.0	ND 0.50	ND 0.50	ND 1.7	ND 1.7
Dibromochloromethane	µg/l	ND 0.50	ND 0.50	ND 1.0	ND 0.50	ND 0.50	ND 1.7	ND 1.7
Ethylbenzene	µg/l	ND 0.50	ND 0.50	ND 1.0	ND 0.50	ND 0.50	ND 1.7	ND 1.7
m,p-Xylenes	µg/l	ND 0.50	ND 0.50	ND 1.0	ND 0.50	ND 0.50	ND 1.7	ND 1.7
Methylene Chloride	µg/l	ND 20	ND 20	ND 40	ND 20	ND 20	ND 67	ND 67
MTBE	µg/l	ND 0.50	ND 0.50	ND 1.0	ND 0.50	ND 0.50	ND 1.7	ND 1.7
o-Xylene	µg/l	ND 0.50	ND 0.50	ND 1.0	ND 0.50	ND 0.50	ND 1.7	ND 1.7

Notes:

ND – denotes result was below the detection limit
 NT – sample not tested for the given parameter
 All samples analyzed by EPA Method 8260B, and reported in micrograms per liter (µg/l)



TABLE 2
2013 GROUNDWATER ANALYTICAL RESULTS
THE COMPANIES OFFSITE OPERABLE UNIT
SUNNYVALE, CALIFORNIA

Parameter	Location Date Sample Purpose Units	COM02B1 12/4/2013 FD	COM02B1 12/4/2013 REG	COM03A 11/25/2013 REG	COM03B1 6/11/2013 REG	COM03B1 10/30/2013 REG	COM03B2 6/11/2013 REG	COM03B2 10/30/2013 REG
Tetrachloroethene (PCE)	µg/l	ND 0.50	ND 0.50	ND 1.0	ND 0.50	ND 0.50	ND 1.7	ND 1.7
Toluene	µg/l	ND 0.50	ND 0.50	ND 1.0	ND 0.50	ND 0.50	ND 1.7	ND 1.7
trans-1,2-Dichloroethene	µg/l	0.70	0.80	ND 1.0	ND 0.50	ND 0.50	ND 1.7	ND 1.7
trans-1,3-Dichloropropene	µg/l	ND 0.50	ND 0.50	ND 1.0	ND 0.50	ND 0.50	ND 1.7	ND 1.7
Trichloroethene (TCE)	µg/l	11	12	110	49	46	190	180
Trichlorofluoromethane (CFC 11)	µg/l	ND 1.0	ND 1.0	ND 2.0	ND 1.0	ND 1.0	ND 3.3	ND 3.3
Vinyl Chloride	µg/l	ND 0.50	ND 0.50	ND 1.0	ND 0.50	ND 0.50	ND 1.7	ND 1.7
Notes:								
ND – denotes result was below the detection limit								
NT – sample not tested for the given parameter								
All samples analyzed by EPA Method 8260B, and reported in micrograms per liter (µg/l)								



TABLE 2
2013 GROUNDWATER ANALYTICAL RESULTS
THE COMPANIES OFFSITE OPERABLE UNIT
SUNNYVALE, CALIFORNIA

Parameter	Location Date Sample Purpose Units	COM04A 11/25/2013 REG	COM05A 11/25/2013 REG	COM05B1 11/27/2013 REG	COM05B2 11/27/2013 REG	COM06A 6/4/2013 REG	COM06A 10/26/2013 REG	COM06B2 6/4/2013 REG
1,1,1-Trichloroethane (TCA)	µg/l	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 1.3	ND 1.3	ND 3.6
1,1,2,2-Tetrachloroethane	µg/l	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 1.3	ND 1.3	ND 3.6
1,1,2-Trichloroethane	µg/l	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 1.3	ND 1.3	ND 3.6
1,1,2-Trichlorotrifluoroethane (CFC 113)	µg/l	ND 2.0	ND 2.0	ND 2.0	ND 2.0	ND 5.0	ND 5.0	49
1,1-Dichloroethane (1,1-DCA)	µg/l	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 1.3	ND 1.3	ND 3.6
1,1-Dichloroethene (1,1-DCE)	µg/l	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 1.3	ND 1.3	ND 3.6
1,2-Dichlorobenzene	µg/l	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 1.3	ND 1.3	ND 3.6
1,2-Dichloroethane	µg/l	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 1.3	ND 1.3	ND 3.6
1,2-Dichloropropane	µg/l	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 1.3	ND 1.3	ND 3.6
1,3-Dichlorobenzene	µg/l	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 1.3	ND 1.3	ND 3.6
1,4-Dichlorobenzene	µg/l	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 1.3	ND 1.3	ND 3.6
Benzene	µg/l	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 1.3	ND 1.3	ND 3.6
Bromodichloromethane	µg/l	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 1.3	ND 1.3	ND 3.6
Bromoform	µg/l	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 1.3	ND 1.3	ND 3.6
Bromomethane	µg/l	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 2.5	ND 2.5	ND 7.1
Carbon Tetrachloride	µg/l	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 1.3	ND 1.3	ND 3.6
Chlorobenzene	µg/l	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 1.3	ND 1.3	ND 3.6
Chloroethane	µg/l	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 2.5	ND 2.5	ND 7.1
Chloroform	µg/l	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 1.3	ND 1.3	ND 3.6
Chloromethane	µg/l	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 2.5	ND 2.5	ND 7.1
cis-1,2-Dichloroethene	µg/l	1.2	ND 0.50	ND 0.50	ND 0.50	46	45	5.6
cis-1,3-Dichloropropene	µg/l	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 1.3	ND 1.3	ND 3.6
Dibromochloromethane	µg/l	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 1.3	ND 1.3	ND 3.6
Ethylbenzene	µg/l	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 1.3	ND 1.3	ND 3.6
m,p-Xylenes	µg/l	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 1.3	ND 1.3	ND 3.6
Methylene Chloride	µg/l	ND 20	ND 20	ND 20	ND 20	ND 50	ND 50	ND 140
MTBE	µg/l	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 1.3	ND 1.3	ND 3.6
o-Xylene	µg/l	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 1.3	ND 1.3	ND 3.6

Notes:

ND – denotes result was below the detection limit

NT – sample not tested for the given parameter

All samples analyzed by EPA Method 8260B, and reported in micrograms per liter (µg/l)



TABLE 2
2013 GROUNDWATER ANALYTICAL RESULTS
THE COMPANIES OFFSITE OPERABLE UNIT
SUNNYVALE, CALIFORNIA

Parameter	Location Date Sample Purpose Units	COM04A 11/25/2013 REG	COM05A 11/25/2013 REG	COM05B1 11/27/2013 REG	COM05B2 11/27/2013 REG	COM06A 6/4/2013 REG	COM06A 10/26/2013 REG	COM06B2 6/4/2013 REG
Tetrachloroethene (PCE)	µg/l	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 1.3	ND 1.3	ND 3.6
Toluene	µg/l	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 1.3	ND 1.3	ND 3.6
trans-1,2-Dichloroethene	µg/l	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 1.3	ND 1.3	ND 3.6
trans-1,3-Dichloropropene	µg/l	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 1.3	ND 1.3	ND 3.6
Trichloroethene (TCE)	µg/l	26	2.7	ND 0.50	ND 0.50	160	210	450
Trichlorofluoromethane (CFC 11)	µg/l	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 2.5	ND 2.5	ND 7.1
Vinyl Chloride	µg/l	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 1.3	ND 1.3	ND 3.6
Notes:								
ND – denotes result was below the detection limit								
NT – sample not tested for the given parameter								
All samples analyzed by EPA Method 8260B, and reported in micrograms per liter (µg/l)								



TABLE 2
2013 GROUNDWATER ANALYTICAL RESULTS
THE COMPANIES OFFSITE OPERABLE UNIT
SUNNYVALE, CALIFORNIA

Parameter	Location Date Sample Purpose Units	COM06B2 10/26/2013 REG	COM06B3 6/4/2013 REG	COM06B3 10/26/2013 REG	COM06B4 6/4/2013 REG	COM06B4 10/26/2013 REG	COM07B1 12/4/2013 REG	COM08A 6/4/2013 REG
1,1,1-Trichloroethane (TCA)	µg/l	ND 3.6	ND 2.5	ND 2.5	ND 0.50	ND 0.50	ND 1.7	ND 1.3
1,1,2,2-Tetrachloroethane	µg/l	ND 3.6	ND 2.5	ND 2.5	ND 0.50	ND 0.50	ND 1.7	ND 1.3
1,1,2-Trichloroethane	µg/l	ND 3.6	ND 2.5	ND 2.5	ND 0.50	ND 0.50	ND 1.7	ND 1.3
1,1,2-Trichlorotrifluoroethane (CFC 113)	µg/l	64	26	22	6.6	5.5	ND 6.7	ND 5.0
1,1-Dichloroethane (1,1-DCA)	µg/l	ND 3.6	ND 2.5	ND 2.5	ND 0.50	ND 0.50	ND 1.7	ND 1.3
1,1-Dichloroethene (1,1-DCE)	µg/l	ND 3.6	ND 2.5	ND 2.5	ND 0.50	ND 0.50	2.0	ND 1.3
1,2-Dichlorobenzene	µg/l	ND 3.6	ND 2.5	ND 2.5	ND 0.50	ND 0.50	ND 1.7	ND 1.3
1,2-Dichloroethane	µg/l	ND 3.6	ND 2.5	ND 2.5	ND 0.50	ND 0.50	ND 1.7	ND 1.3
1,2-Dichloropropane	µg/l	ND 3.6	ND 2.5	ND 2.5	ND 0.50	ND 0.50	ND 1.7	ND 1.3
1,3-Dichlorobenzene	µg/l	ND 3.6	ND 2.5	ND 2.5	ND 0.50	ND 0.50	ND 1.7	ND 1.3
1,4-Dichlorobenzene	µg/l	ND 3.6	ND 2.5	ND 2.5	ND 0.50	ND 0.50	ND 1.7	ND 1.3
Benzene	µg/l	ND 3.6	ND 2.5	ND 2.5	ND 0.50	ND 0.50	ND 1.7	ND 1.3
Bromodichloromethane	µg/l	ND 3.6	ND 2.5	ND 2.5	ND 0.50	ND 0.50	ND 1.7	ND 1.3
Bromoform	µg/l	ND 3.6	ND 2.5	ND 2.5	ND 0.50	ND 0.50	ND 1.7	ND 1.3
Bromomethane	µg/l	ND 7.1	ND 5.0	ND 5.0	ND 1.0	ND 1.0	ND 3.3	ND 2.5
Carbon Tetrachloride	µg/l	ND 3.6	ND 2.5	ND 2.5	ND 0.50	ND 0.50	ND 1.7	ND 1.3
Chlorobenzene	µg/l	ND 3.6	ND 2.5	ND 2.5	ND 0.50	ND 0.50	ND 1.7	ND 1.3
Chloroethane	µg/l	ND 7.1	ND 5.0	ND 5.0	ND 1.0	ND 1.0	ND 3.3	ND 2.5
Chloroform	µg/l	ND 3.6	ND 2.5	ND 2.5	ND 0.50	ND 0.50	ND 1.7	2.1
Chloromethane	µg/l	ND 7.1	ND 5.0	ND 5.0	ND 1.0	ND 1.0	ND 3.3	ND 2.5
cis-1,2-Dichloroethene	µg/l	6.8	2.7	2.7	2.2	1.9	320	53
cis-1,3-Dichloropropene	µg/l	ND 3.6	ND 2.5	ND 2.5	ND 0.50	ND 0.50	ND 1.7	ND 1.3
Dibromochloromethane	µg/l	ND 3.6	ND 2.5	ND 2.5	ND 0.50	ND 0.50	ND 1.7	ND 1.3
Ethylbenzene	µg/l	ND 3.6	ND 2.5	ND 2.5	ND 0.50	ND 0.50	ND 1.7	ND 1.3
m,p-Xylenes	µg/l	ND 3.6	ND 2.5	ND 2.5	ND 0.50	ND 0.50	ND 1.7	ND 1.3
Methylene Chloride	µg/l	ND 140	ND 100	ND 100	ND 20	ND 20	ND 67	ND 50
MTBE	µg/l	ND 3.6	ND 2.5	ND 2.5	ND 0.50	ND 0.50	ND 1.7	ND 1.3
o-Xylene	µg/l	ND 3.6	ND 2.5	ND 2.5	ND 0.50	ND 0.50	ND 1.7	ND 1.3
Notes:								
ND – denotes result was below the detection limit								
NT – sample not tested for the given parameter								
All samples analyzed by EPA Method 8260B, and reported in micrograms per liter (µg/l)								



TABLE 2
2013 GROUNDWATER ANALYTICAL RESULTS
THE COMPANIES OFFSITE OPERABLE UNIT
SUNNYVALE, CALIFORNIA

Parameter	Location Date Sample Purpose Units	COM06B2 10/26/2013 REG	COM06B3 6/4/2013 REG	COM06B3 10/26/2013 REG	COM06B4 6/4/2013 REG	COM06B4 10/26/2013 REG	COM07B1 12/4/2013 REG	COM08A 6/4/2013 REG
Tetrachloroethene (PCE)	µg/l	ND 3.6	ND 2.5	ND 2.5	ND 0.50	ND 0.50	ND 1.7	ND 1.3
Toluene	µg/l	ND 3.6	ND 2.5	ND 2.5	ND 0.50	ND 0.50	ND 1.7	ND 1.3
trans-1,2-Dichloroethene	µg/l	ND 3.6	ND 2.5	ND 2.5	ND 0.50	ND 0.50	9.6	ND 1.3
trans-1,3-Dichloropropene	µg/l	ND 3.6	ND 2.5	ND 2.5	ND 0.50	ND 0.50	ND 1.7	ND 1.3
Trichloroethene (TCE)	µg/l	490	350	340	83	85	3.4	200
Trichlorofluoromethane (CFC 11)	µg/l	ND 7.1	ND 5.0	ND 5.0	ND 1.0	ND 1.0	ND 3.3	ND 2.5
Vinyl Chloride	µg/l	ND 3.6	ND 2.5	ND 2.5	ND 0.50	ND 0.50	ND 1.7	ND 1.3
Notes:								
ND – denotes result was below the detection limit								
NT – sample not tested for the given parameter								
All samples analyzed by EPA Method 8260B, and reported in micrograms per liter (µg/l)								



TABLE 2
2013 GROUNDWATER ANALYTICAL RESULTS
THE COMPANIES OFFSITE OPERABLE UNIT
SUNNYVALE, CALIFORNIA

Parameter	Location Date Sample Purpose Units	COM08A 10/26/2013 REG	COM09B3 6/4/2013 FD	COM09B3 6/4/2013 REG	COM09B3 10/26/2013 FD	COM09B3 10/26/2013 REG	COM10A 6/4/2013 REG	COM10A 10/26/2013 REG
1,1,1-Trichloroethane (TCA)	µg/l	ND 1.3	ND 3.6	ND 4.2	ND 4.2	ND 4.2	ND 0.50	ND 0.50
1,1,2,2-Tetrachloroethane	µg/l	ND 1.3	ND 3.6	ND 4.2	ND 4.2	ND 4.2	ND 0.50	ND 0.50
1,1,2-Trichloroethane	µg/l	ND 1.3	ND 3.6	ND 4.2	ND 4.2	ND 4.2	ND 0.50	ND 0.50
1,1,2-Trichlorotrifluoroethane (CFC 113)	µg/l	ND 5.0	53	57	33	50	ND 2.0	ND 2.0
1,1-Dichloroethane (1,1-DCA)	µg/l	ND 1.3	ND 3.6	ND 4.2	ND 4.2	ND 4.2	0.70	0.60
1,1-Dichloroethene (1,1-DCE)	µg/l	ND 1.3	ND 3.6	ND 4.2	ND 4.2	ND 4.2	ND 0.50	ND 0.50
1,2-Dichlorobenzene	µg/l	ND 1.3	ND 3.6	ND 4.2	ND 4.2	ND 4.2	ND 0.50	ND 0.50
1,2-Dichloroethane	µg/l	ND 1.3	ND 3.6	ND 4.2	ND 4.2	ND 4.2	ND 0.50	ND 0.50
1,2-Dichloropropane	µg/l	ND 1.3	ND 3.6	ND 4.2	ND 4.2	ND 4.2	ND 0.50	ND 0.50
1,3-Dichlorobenzene	µg/l	ND 1.3	ND 3.6	ND 4.2	ND 4.2	ND 4.2	ND 0.50	ND 0.50
1,4-Dichlorobenzene	µg/l	ND 1.3	ND 3.6	ND 4.2	ND 4.2	ND 4.2	ND 0.50	ND 0.50
Benzene	µg/l	ND 1.3	ND 3.6	ND 4.2	ND 4.2	ND 4.2	ND 0.50	ND 0.50
Bromodichloromethane	µg/l	ND 1.3	ND 3.6	ND 4.2	ND 4.2	ND 4.2	ND 0.50	ND 0.50
Bromoform	µg/l	ND 1.3	ND 3.6	ND 4.2	ND 4.2	ND 4.2	ND 0.50	ND 0.50
Bromomethane	µg/l	ND 2.5	ND 7.1	ND 8.3	ND 8.3	ND 8.3	ND 1.0	ND 1.0
Carbon Tetrachloride	µg/l	ND 1.3	ND 3.6	ND 4.2	ND 4.2	ND 4.2	ND 0.50	ND 0.50
Chlorobenzene	µg/l	ND 1.3	ND 3.6	ND 4.2	ND 4.2	ND 4.2	ND 0.50	ND 0.50
Chloroethane	µg/l	ND 2.5	ND 7.1	ND 8.3	ND 8.3	ND 8.3	ND 1.0	ND 1.0
Chloroform	µg/l	2.9	ND 3.6	ND 4.2	ND 4.2	ND 4.2	1.0	0.70
Chloromethane	µg/l	ND 2.5	ND 7.1	ND 8.3	ND 8.3	ND 8.3	ND 1.0	1.4
cis-1,2-Dichloroethene	µg/l	46	4.7	ND 4.2	4.3	4.5	54	55
cis-1,3-Dichloropropene	µg/l	ND 1.3	ND 3.6	ND 4.2	ND 4.2	ND 4.2	ND 0.50	ND 0.50
Dibromochloromethane	µg/l	ND 1.3	ND 3.6	ND 4.2	ND 4.2	ND 4.2	ND 0.50	ND 0.50
Ethylbenzene	µg/l	ND 1.3	ND 3.6	ND 4.2	ND 4.2	ND 4.2	ND 0.50	1.0
m,p-Xylenes	µg/l	ND 1.3	ND 3.6	ND 4.2	ND 4.2	ND 4.2	ND 0.50	ND 0.50
Methylene Chloride	µg/l	ND 50	ND 140	ND 170	ND 170	ND 170	ND 20	ND 20
MTBE	µg/l	ND 1.3	ND 3.6	ND 4.2	ND 4.2	ND 4.2	ND 0.50	ND 0.50
o-Xylene	µg/l	ND 1.3	ND 3.6	ND 4.2	ND 4.2	ND 4.2	ND 0.50	ND 0.50

Notes:

ND – denotes result was below the detection limit
 NT – sample not tested for the given parameter
 All samples analyzed by EPA Method 8260B, and reported in micrograms per liter (µg/l)



TABLE 2
2013 GROUNDWATER ANALYTICAL RESULTS
THE COMPANIES OFFSITE OPERABLE UNIT
SUNNYVALE, CALIFORNIA

Parameter	Location Date Sample Purpose Units	COM08A 10/26/2013 REG	COM09B3 6/4/2013 FD	COM09B3 6/4/2013 REG	COM09B3 10/26/2013 FD	COM09B3 10/26/2013 REG	COM10A 6/4/2013 REG	COM10A 10/26/2013 REG
Tetrachloroethene (PCE)	µg/l	ND 1.3	ND 3.6	ND 4.2	ND 4.2	ND 4.2	ND 0.50	ND 0.50
Toluene	µg/l	ND 1.3	ND 3.6	ND 4.2	ND 4.2	ND 4.2	ND 0.50	2.6
trans-1,2-Dichloroethene	µg/l	ND 1.3	ND 3.6	ND 4.2	ND 4.2	ND 4.2	0.50	1.2
trans-1,3-Dichloropropene	µg/l	ND 1.3	ND 3.6	ND 4.2	ND 4.2	ND 4.2	ND 0.50	ND 0.50
Trichloroethene (TCE)	µg/l	220	540	530	460	560	85	47
Trichlorofluoromethane (CFC 11)	µg/l	ND 2.5	ND 7.1	ND 8.3	ND 8.3	ND 8.3	ND 1.0	ND 1.0
Vinyl Chloride	µg/l	ND 1.3	ND 3.6	ND 4.2	ND 4.2	ND 4.2	ND 0.50	ND 0.50
Notes:								
ND – denotes result was below the detection limit								
NT – sample not tested for the given parameter								
All samples analyzed by EPA Method 8260B, and reported in micrograms per liter (µg/l)								

TABLE 2
2013 GROUNDWATER ANALYTICAL RESULTS
THE COMPANIES OFFSITE OPERABLE UNIT
SUNNYVALE, CALIFORNIA

Parameter	Location Date Sample Purpose Units	COM11A 11/25/2013 REG	COM11B1 12/6/2013 REG	COM15B2 12/9/2013 REG	COM15B3 12/9/2013 REG	COM15B4 12/6/2013 REG	COM16A 6/4/2013 REG	COM16A 10/26/2013 REG
1,1,1-Trichloroethane (TCA)	µg/l	ND 0.50	ND 0.50	ND 0.50	ND 2.5	ND 0.50	ND 0.50	ND 0.50
1,1,2,2-Tetrachloroethane	µg/l	ND 0.50	ND 0.50	ND 0.50	ND 2.5	ND 0.50	ND 0.50	ND 0.50
1,1,2-Trichloroethane	µg/l	ND 0.50	ND 0.50	ND 0.50	ND 2.5	ND 0.50	ND 0.50	ND 0.50
1,1,2-Trichlorotrifluoroethane (CFC 113)	µg/l	ND 2.0	ND 2.0	15	33	ND 2.0	2.1	2.1
1,1-Dichloroethane (1,1-DCA)	µg/l	ND 0.50	ND 0.50	ND 0.50	ND 2.5	ND 0.50	ND 0.50	ND 0.50
1,1-Dichloroethene (1,1-DCE)	µg/l	ND 0.50	ND 0.50	ND 0.50	ND 2.5	ND 0.50	ND 0.50	ND 0.50
1,2-Dichlorobenzene	µg/l	ND 0.50	ND 0.50	ND 0.50	ND 2.5	ND 0.50	ND 0.50	ND 0.50
1,2-Dichloroethane	µg/l	ND 0.50	ND 0.50	ND 0.50	ND 2.5	ND 0.50	ND 0.50	ND 0.50
1,2-Dichloropropane	µg/l	ND 0.50	ND 0.50	ND 0.50	ND 2.5	ND 0.50	ND 0.50	ND 0.50
1,3-Dichlorobenzene	µg/l	ND 0.50	ND 0.50	ND 0.50	ND 2.5	ND 0.50	ND 0.50	ND 0.50
1,4-Dichlorobenzene	µg/l	ND 0.50	ND 0.50	ND 0.50	ND 2.5	ND 0.50	ND 0.50	ND 0.50
Benzene	µg/l	ND 0.50	ND 0.50	ND 0.50	ND 2.5	ND 0.50	ND 0.50	ND 0.50
Bromodichloromethane	µg/l	ND 0.50	ND 0.50	ND 0.50	ND 2.5	ND 0.50	ND 0.50	ND 0.50
Bromoform	µg/l	ND 0.50	ND 0.50	ND 0.50	ND 2.5	ND 0.50	ND 0.50	ND 0.50
Bromomethane	µg/l	ND 1.0	ND 1.0	ND 1.0	ND 5.0	ND 1.0	ND 1.0	ND 1.0
Carbon Tetrachloride	µg/l	ND 0.50	ND 0.50	ND 0.50	ND 2.5	ND 0.50	ND 0.50	ND 0.50
Chlorobenzene	µg/l	ND 0.50	ND 0.50	ND 0.50	ND 2.5	ND 0.50	ND 0.50	ND 0.50
Chloroethane	µg/l	ND 1.0	ND 1.0	ND 1.0	ND 5.0	ND 1.0	ND 1.0	ND 1.0
Chloroform	µg/l	ND 0.50	ND 0.50	ND 0.50	ND 2.5	ND 0.50	ND 0.50	ND 0.50
Chloromethane	µg/l	ND 1.0	ND 1.0	ND 1.0	ND 5.0	ND 1.0	ND 1.0	ND 1.0
cis-1,2-Dichloroethene	µg/l	ND 0.50	ND 0.50	2.8	ND 2.5	ND 0.50	17	16
cis-1,3-Dichloropropene	µg/l	ND 0.50	ND 0.50	ND 0.50	ND 2.5	ND 0.50	ND 0.50	ND 0.50
Dibromochloromethane	µg/l	ND 0.50	ND 0.50	ND 0.50	ND 2.5	ND 0.50	ND 0.50	ND 0.50
Ethylbenzene	µg/l	ND 0.50	ND 0.50	ND 0.50	ND 2.5	ND 0.50	ND 0.50	ND 0.50
m,p-Xylenes	µg/l	ND 0.50	ND 0.50	ND 0.50	ND 2.5	ND 0.50	ND 0.50	ND 0.50
Methylene Chloride	µg/l	ND 20	ND 20	ND 20	ND 100	ND 20	ND 20	ND 20
MTBE	µg/l	ND 0.50	ND 0.50	ND 0.50	ND 2.5	ND 0.50	ND 0.50	ND 0.50
o-Xylene	µg/l	ND 0.50	ND 0.50	ND 0.50	ND 2.5	ND 0.50	ND 0.50	ND 0.50

Notes:

ND – denotes result was below the detection limit

NT – sample not tested for the given parameter

All samples analyzed by EPA Method 8260B, and reported in micrograms per liter (µg/l)



TABLE 2
2013 GROUNDWATER ANALYTICAL RESULTS
THE COMPANIES OFFSITE OPERABLE UNIT
SUNNYVALE, CALIFORNIA

Parameter	Location Date Sample Purpose Units	COM11A 11/25/2013 REG	COM11B1 12/6/2013 REG	COM15B2 12/9/2013 REG	COM15B3 12/9/2013 REG	COM15B4 12/6/2013 REG	COM16A 6/4/2013 REG	COM16A 10/26/2013 REG
Tetrachloroethene (PCE)	µg/l	ND 0.50	ND 0.50	ND 0.50	ND 2.5	ND 0.50	ND 0.50	ND 0.50
Toluene	µg/l	ND 0.50	ND 0.50	ND 0.50	ND 2.5	ND 0.50	ND 0.50	ND 0.50
trans-1,2-Dichloroethene	µg/l	ND 0.50	ND 0.50	ND 0.50	ND 2.5	ND 0.50	ND 0.50	ND 0.50
trans-1,3-Dichloropropene	µg/l	ND 0.50	ND 0.50	ND 0.50	ND 2.5	ND 0.50	ND 0.50	ND 0.50
Trichloroethene (TCE)	µg/l	0.90	ND 0.50	140	280	ND 0.50	40	45
Trichlorofluoromethane (CFC 11)	µg/l	ND 1.0	ND 1.0	ND 1.0	ND 5.0	ND 1.0	ND 1.0	ND 1.0
Vinyl Chloride	µg/l	ND 0.50	ND 0.50	ND 0.50	ND 2.5	ND 0.50	ND 0.50	ND 0.50
Notes:								
ND – denotes result was below the detection limit								
NT – sample not tested for the given parameter								
All samples analyzed by EPA Method 8260B, and reported in micrograms per liter (µg/l)								



TABLE 2
2013 GROUNDWATER ANALYTICAL RESULTS
THE COMPANIES OFFSITE OPERABLE UNIT
SUNNYVALE, CALIFORNIA

Parameter	Location Date Sample Purpose Units	COM18B2H 12/4/2013 REG	COM28B2 12/6/2013 REG	COM29A 12/4/2013 REG	COM29B1 11/27/2013 REG	COM31B1 6/4/2013 REG	COM31B1 10/26/2013 REG	COM32B1 11/27/2013 REG
1,1,1-Trichloroethane (TCA)	µg/l	ND 1.0	ND 0.50	ND 0.50	ND 0.50	ND 3.6	ND 3.6	ND 0.50
1,1,2,2-Tetrachloroethane	µg/l	ND 1.0	ND 0.50	ND 0.50	ND 0.50	ND 3.6	ND 3.6	ND 0.50
1,1,2-Trichloroethane	µg/l	ND 1.0	ND 0.50	ND 0.50	ND 0.50	ND 3.6	ND 3.6	ND 0.50
1,1,2-Trichlorotrifluoroethane (CFC 113)	µg/l	10	ND 2.0	ND 2.0	ND 2.0	17	16	ND 2.0
1,1-Dichloroethane (1,1-DCA)	µg/l	ND 1.0	ND 0.50	ND 0.50	ND 0.50	ND 3.6	ND 3.6	ND 0.50
1,1-Dichloroethene (1,1-DCE)	µg/l	ND 1.0	ND 0.50	ND 0.50	ND 0.50	ND 3.6	ND 3.6	ND 0.50
1,2-Dichlorobenzene	µg/l	ND 1.0	ND 0.50	ND 0.50	ND 0.50	ND 3.6	ND 3.6	ND 0.50
1,2-Dichloroethane	µg/l	ND 1.0	ND 0.50	ND 0.50	ND 0.50	ND 3.6	ND 3.6	ND 0.50
1,2-Dichloropropane	µg/l	ND 1.0	ND 0.50	ND 0.50	ND 0.50	ND 3.6	ND 3.6	ND 0.50
1,3-Dichlorobenzene	µg/l	ND 1.0	ND 0.50	ND 0.50	ND 0.50	ND 3.6	ND 3.6	ND 0.50
1,4-Dichlorobenzene	µg/l	ND 1.0	ND 0.50	ND 0.50	ND 0.50	ND 3.6	ND 3.6	ND 0.50
Benzene	µg/l	ND 1.0	ND 0.50	ND 0.50	ND 0.50	ND 3.6	ND 3.6	ND 0.50
Bromodichloromethane	µg/l	ND 1.0	ND 0.50	ND 0.50	ND 0.50	ND 3.6	ND 3.6	ND 0.50
Bromoform	µg/l	ND 1.0	ND 0.50	ND 0.50	ND 0.50	ND 3.6	ND 3.6	ND 0.50
Bromomethane	µg/l	ND 2.0	ND 1.0	ND 1.0	ND 1.0	ND 7.1	ND 7.1	ND 1.0
Carbon Tetrachloride	µg/l	ND 1.0	ND 0.50	ND 0.50	ND 0.50	ND 3.6	ND 3.6	ND 0.50
Chlorobenzene	µg/l	ND 1.0	ND 0.50	ND 0.50	ND 0.50	ND 3.6	ND 3.6	ND 0.50
Chloroethane	µg/l	ND 2.0	ND 1.0	ND 1.0	ND 1.0	ND 7.1	ND 7.1	ND 1.0
Chloroform	µg/l	ND 1.0	ND 0.50	ND 0.50	ND 0.50	ND 3.6	ND 3.6	ND 0.50
Chloromethane	µg/l	ND 2.0	ND 1.0	ND 1.0	ND 1.0	ND 7.1	ND 7.1	ND 1.0
cis-1,2-Dichloroethene	µg/l	ND 1.0	ND 0.50	1.6	ND 0.50	36	34	ND 0.50
cis-1,3-Dichloropropene	µg/l	ND 1.0	ND 0.50	ND 0.50	ND 0.50	ND 3.6	ND 3.6	ND 0.50
Dibromochloromethane	µg/l	ND 1.0	ND 0.50	ND 0.50	ND 0.50	ND 3.6	ND 3.6	ND 0.50
Ethylbenzene	µg/l	ND 1.0	ND 0.50	ND 0.50	ND 0.50	ND 3.6	ND 3.6	ND 0.50
m,p-Xylenes	µg/l	ND 1.0	ND 0.50	ND 0.50	ND 0.50	ND 3.6	ND 3.6	ND 0.50
Methylene Chloride	µg/l	ND 40	ND 20	ND 20	ND 20	ND 140	ND 140	ND 20
MTBE	µg/l	ND 1.0	ND 0.50	ND 0.50	ND 0.50	ND 3.6	ND 3.6	ND 0.50
o-Xylene	µg/l	ND 1.0	ND 0.50	ND 0.50	ND 0.50	ND 3.6	ND 3.6	ND 0.50

Notes:

ND – denotes result was below the detection limit

NT – sample not tested for the given parameter

All samples analyzed by EPA Method 8260B, and reported in micrograms per liter (µg/l)



TABLE 2
2013 GROUNDWATER ANALYTICAL RESULTS
THE COMPANIES OFFSITE OPERABLE UNIT
SUNNYVALE, CALIFORNIA

Parameter	Location Date Sample Purpose Units	COM18B2H 12/4/2013 REG	COM28B2 12/6/2013 REG	COM29A 12/4/2013 REG	COM29B1 11/27/2013 REG	COM31B1 6/4/2013 REG	COM31B1 10/26/2013 REG	COM32B1 11/27/2013 REG
Tetrachloroethene (PCE)	µg/l	ND 1.0	ND 0.50	ND 0.50	ND 0.50	ND 3.6	ND 3.6	ND 0.50
Toluene	µg/l	ND 1.0	ND 0.50	ND 0.50	ND 0.50	ND 3.6	ND 3.6	ND 0.50
trans-1,2-Dichloroethene	µg/l	ND 1.0	ND 0.50	ND 0.50	ND 0.50	ND 3.6	ND 3.6	ND 0.50
trans-1,3-Dichloropropene	µg/l	ND 1.0	ND 0.50	ND 0.50	ND 0.50	ND 3.6	ND 3.6	ND 0.50
Trichloroethene (TCE)	µg/l	100	ND 0.50	25	ND 0.50	550	590	ND 0.50
Trichlorofluoromethane (CFC 11)	µg/l	ND 2.0	ND 1.0	ND 1.0	ND 1.0	ND 7.1	ND 7.1	ND 1.0
Vinyl Chloride	µg/l	ND 1.0	ND 0.50	ND 0.50	ND 0.50	ND 3.6	ND 3.6	ND 0.50
Notes:								
ND – denotes result was below the detection limit								
NT – sample not tested for the given parameter								
All samples analyzed by EPA Method 8260B, and reported in micrograms per liter (µg/l)								



TABLE 2
2013 GROUNDWATER ANALYTICAL RESULTS
THE COMPANIES OFFSITE OPERABLE UNIT
SUNNYVALE, CALIFORNIA

Parameter	Location Date Sample Purpose Units	COM35B2 REG	COM36B2 REG	COM36B3 REG	COM37A REG	COM37A REG	COM37B1 REG	COM38A REG
1,1,1-Trichloroethane (TCA)	µg/l	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.60	ND 0.50	ND 0.50
1,1,2,2-Tetrachloroethane	µg/l	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.60	ND 0.50	ND 0.50
1,1,2-Trichloroethane	µg/l	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.60	ND 0.50	ND 0.50
1,1,2-Trichlorotrifluoroethane (CFC 113)	µg/l	ND 2.0	ND 2.0	ND 2.0	ND 2.0	ND 2.5	ND 2.0	ND 2.0
1,1-Dichloroethane (1,1-DCA)	µg/l	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.60	ND 0.50	ND 0.50
1,1-Dichloroethene (1,1-DCE)	µg/l	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.60	0.90	ND 0.50
1,2-Dichlorobenzene	µg/l	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.60	ND 0.50	ND 0.50
1,2-Dichloroethane	µg/l	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.60	ND 0.50	ND 0.50
1,2-Dichloropropane	µg/l	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.60	ND 0.50	ND 0.50
1,3-Dichlorobenzene	µg/l	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.60	ND 0.50	ND 0.50
1,4-Dichlorobenzene	µg/l	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.60	ND 0.50	ND 0.50
Benzene	µg/l	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.60	ND 0.50	ND 0.50
Bromodichloromethane	µg/l	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.60	ND 0.50	ND 0.50
Bromoform	µg/l	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.60	ND 0.50	ND 0.50
Bromomethane	µg/l	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.3	ND 1.0	ND 1.0
Carbon Tetrachloride	µg/l	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.60	ND 0.50	ND 0.50
Chlorobenzene	µg/l	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.60	ND 0.50	ND 0.50
Chloroethane	µg/l	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.3	ND 1.0	ND 1.0
Chloroform	µg/l	ND 0.50	ND 0.50	ND 0.50	1.4	1.0	ND 0.50	ND 0.50
Chloromethane	µg/l	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.3	ND 1.0	ND 1.0
cis-1,2-Dichloroethene	µg/l	ND 0.50	ND 0.50	ND 0.50	10	10	3.2	ND 0.50
cis-1,3-Dichloropropene	µg/l	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.60	ND 0.50	ND 0.50
Dibromochloromethane	µg/l	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.60	ND 0.50	ND 0.50
Ethylbenzene	µg/l	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.60	ND 0.50	ND 0.50
m,p-Xylenes	µg/l	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.60	ND 0.50	ND 0.50
Methylene Chloride	µg/l	ND 20	ND 20	ND 20	ND 20	ND 25	ND 20	ND 20
MTBE	µg/l	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.60	ND 0.50	ND 0.50
o-Xylene	µg/l	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.60	ND 0.50	ND 0.50

Notes:

ND – denotes result was below the detection limit
 NT – sample not tested for the given parameter
 All samples analyzed by EPA Method 8260B, and reported in micrograms per liter (µg/l)



TABLE 2
2013 GROUNDWATER ANALYTICAL RESULTS
THE COMPANIES OFFSITE OPERABLE UNIT
SUNNYVALE, CALIFORNIA

Parameter	Location Date Sample Purpose Units	COM35B2 11/27/2013 REG	COM36B2 12/9/2013 REG	COM36B3 12/4/2013 REG	COM37A 6/11/2013 REG	COM37A 10/30/2013 REG	COM37B1 12/4/2013 REG	COM38A 6/11/2013 REG
Tetrachloroethene (PCE)	µg/l	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.60	ND 0.50	ND 0.50
Toluene	µg/l	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.60	ND 0.50	ND 0.50
trans-1,2-Dichloroethene	µg/l	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.60	ND 0.50	ND 0.50
trans-1,3-Dichloropropene	µg/l	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.60	ND 0.50	ND 0.50
Trichloroethene (TCE)	µg/l	ND 0.50	10	ND 0.50	85	96	27	1.1
Trichlorofluoromethane (CFC 11)	µg/l	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.3	ND 1.0	ND 1.0
Vinyl Chloride	µg/l	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.60	ND 0.50	ND 0.50
Notes:								
ND – denotes result was below the detection limit								
NT – sample not tested for the given parameter								
All samples analyzed by EPA Method 8260B, and reported in micrograms per liter (µg/l)								



TABLE 2
2013 GROUNDWATER ANALYTICAL RESULTS
THE COMPANIES OFFSITE OPERABLE UNIT
SUNNYVALE, CALIFORNIA

Parameter	Location Date Sample Purpose Units	COM38A 10/30/2013 REG	COM38B1 6/11/2013 REG	COM38B1 10/26/2013 REG	COM39A 6/11/2013 REG	COM39A 10/30/2013 REG	COM41A 12/4/2013 REG	COM41B1 6/12/2013 REG
1,1,1-Trichloroethane (TCA)	µg/l	ND 0.50	ND 0.50	ND 0.50	ND 1.0	ND 1.0	ND 0.50	ND 0.50
1,1,2,2-Tetrachloroethane	µg/l	ND 0.50	ND 0.50	ND 0.50	ND 1.0	ND 1.0	ND 0.50	ND 0.50
1,1,2-Trichloroethane	µg/l	ND 0.50	ND 0.50	ND 0.50	ND 1.0	ND 1.0	ND 0.50	ND 0.50
1,1,2-Trichlorotrifluoroethane (CFC 113)	µg/l	ND 2.0	13	12	ND 4.0	ND 4.0	ND 2.0	8.0
1,1-Dichloroethane (1,1-DCA)	µg/l	ND 0.50	ND 0.50	ND 0.50	ND 1.0	ND 1.0	ND 0.50	0.60
1,1-Dichloroethene (1,1-DCE)	µg/l	ND 0.50	1.4	1.1	ND 1.0	ND 1.0	ND 0.50	ND 0.50
1,2-Dichlorobenzene	µg/l	ND 0.50	ND 0.50	ND 0.50	ND 1.0	ND 1.0	ND 0.50	ND 0.50
1,2-Dichloroethane	µg/l	ND 0.50	ND 0.50	ND 0.50	ND 1.0	ND 1.0	ND 0.50	ND 0.50
1,2-Dichloropropane	µg/l	ND 0.50	ND 0.50	ND 0.50	ND 1.0	ND 1.0	ND 0.50	ND 0.50
1,3-Dichlorobenzene	µg/l	ND 0.50	ND 0.50	ND 0.50	ND 1.0	ND 1.0	ND 0.50	ND 0.50
1,4-Dichlorobenzene	µg/l	ND 0.50	ND 0.50	ND 0.50	ND 1.0	ND 1.0	ND 0.50	ND 0.50
Benzene	µg/l	ND 0.50	ND 0.50	ND 0.50	ND 1.0	ND 1.0	ND 0.50	ND 0.50
Bromodichloromethane	µg/l	ND 0.50	ND 0.50	ND 0.50	ND 1.0	ND 1.0	ND 0.50	ND 0.50
Bromoform	µg/l	ND 0.50	ND 0.50	ND 0.50	ND 1.0	ND 1.0	ND 0.50	ND 0.50
Bromomethane	µg/l	ND 1.0	ND 1.0	ND 1.0	ND 2.0	ND 2.0	ND 1.0	ND 1.0
Carbon Tetrachloride	µg/l	ND 0.50	ND 0.50	ND 0.50	ND 1.0	ND 1.0	ND 0.50	ND 0.50
Chlorobenzene	µg/l	ND 0.50	ND 0.50	ND 0.50	ND 1.0	ND 1.0	ND 0.50	ND 0.50
Chloroethane	µg/l	ND 1.0	ND 1.0	ND 1.0	ND 2.0	ND 2.0	ND 1.0	ND 1.0
Chloroform	µg/l	ND 0.50	0.60	0.50	1.1	6.5	1.2	ND 0.50
Chloromethane	µg/l	ND 1.0	ND 1.0	ND 1.0	ND 2.0	ND 2.0	ND 1.0	ND 1.0
cis-1,2-Dichloroethene	µg/l	ND 0.50	2.9	2.5	3.0	2.4	ND 0.50	ND 0.50
cis-1,3-Dichloropropene	µg/l	ND 0.50	ND 0.50	ND 0.50	ND 1.0	ND 1.0	ND 0.50	ND 0.50
Dibromochloromethane	µg/l	ND 0.50	ND 0.50	ND 0.50	ND 1.0	ND 1.0	ND 0.50	ND 0.50
Ethylbenzene	µg/l	ND 0.50	ND 0.50	ND 0.50	ND 1.0	ND 1.0	ND 0.50	ND 0.50
m,p-Xylenes	µg/l	ND 0.50	ND 0.50	ND 0.50	ND 1.0	ND 1.0	ND 0.50	ND 0.50
Methylene Chloride	µg/l	ND 20	ND 20	ND 20	ND 40	ND 40	ND 20	ND 20
MTBE	µg/l	ND 0.50	3.1	2.2	ND 1.0	ND 1.0	ND 0.50	ND 0.50
o-Xylene	µg/l	ND 0.50	ND 0.50	ND 0.50	ND 1.0	ND 1.0	ND 0.50	ND 0.50

Notes:

ND – denotes result was below the detection limit
 NT – sample not tested for the given parameter
 All samples analyzed by EPA Method 8260B, and reported in micrograms per liter (µg/l)



TABLE 2
2013 GROUNDWATER ANALYTICAL RESULTS
THE COMPANIES OFFSITE OPERABLE UNIT
SUNNYVALE, CALIFORNIA

Parameter	Location Date Sample Purpose Units	COM38A 10/30/2013 REG	COM38B1 6/11/2013 REG	COM38B1 10/26/2013 REG	COM39A 6/11/2013 REG	COM39A 10/30/2013 REG	COM41A 12/4/2013 REG	COM41B1 6/12/2013 REG
Tetrachloroethene (PCE)	µg/l	ND 0.50	ND 0.50	ND 0.50	ND 1.0	ND 1.0	ND 0.50	ND 0.50
Toluene	µg/l	ND 0.50	ND 0.50	ND 0.50	ND 1.0	ND 1.0	ND 0.50	ND 0.50
trans-1,2-Dichloroethene	µg/l	ND 0.50	ND 0.50	ND 0.50	ND 1.0	ND 1.0	ND 0.50	ND 0.50
trans-1,3-Dichloropropene	µg/l	ND 0.50	ND 0.50	ND 0.50	ND 1.0	ND 1.0	ND 0.50	ND 0.50
Trichloroethene (TCE)	µg/l	1.3	72	95	130	100	31	51
Trichlorofluoromethane (CFC 11)	µg/l	ND 1.0	ND 1.0	ND 1.0	ND 2.0	ND 2.0	ND 1.0	ND 1.0
Vinyl Chloride	µg/l	ND 0.50	ND 0.50	ND 0.50	ND 1.0	ND 1.0	ND 0.50	ND 0.50
Notes:								
ND – denotes result was below the detection limit								
NT – sample not tested for the given parameter								
All samples analyzed by EPA Method 8260B, and reported in micrograms per liter (µg/l)								



TABLE 2
2013 GROUNDWATER ANALYTICAL RESULTS
THE COMPANIES OFFSITE OPERABLE UNIT
SUNNYVALE, CALIFORNIA

Parameter	Location Date Sample Purpose Units	COM41B1 10/30/2013 REG	COM42B1 12/4/2013 REG	COM43A 6/11/2013 REG	COM43A 10/30/2013 REG	COM43B1 12/4/2013 REG	COM43B2 12/6/2013 REG	COM45B1 6/12/2013 REG
1,1,1-Trichloroethane (TCA)	µg/l	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50
1,1,2,2-Tetrachloroethane	µg/l	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50
1,1,2-Trichloroethane	µg/l	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50
1,1,2-Trichlorotrifluoroethane (CFC 113)	µg/l	7.4	ND 2.0	ND 2.0	ND 2.0	ND 2.0	ND 2.0	17
1,1-Dichloroethane (1,1-DCA)	µg/l	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50
1,1-Dichloroethene (1,1-DCE)	µg/l	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	0.50
1,2-Dichlorobenzene	µg/l	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50
1,2-Dichloroethane	µg/l	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50
1,2-Dichloropropane	µg/l	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50
1,3-Dichlorobenzene	µg/l	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50
1,4-Dichlorobenzene	µg/l	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50
Benzene	µg/l	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50
Bromodichloromethane	µg/l	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50
Bromoform	µg/l	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50
Bromomethane	µg/l	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0
Carbon Tetrachloride	µg/l	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50
Chlorobenzene	µg/l	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50
Chloroethane	µg/l	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0
Chloroform	µg/l	ND 0.50	ND 0.50	0.80	0.60	ND 0.50	ND 0.50	ND 0.50
Chloromethane	µg/l	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0
cis-1,2-Dichloroethene	µg/l	ND 0.50	ND 0.50	1.3	1.5	ND 0.50	ND 0.50	0.90
cis-1,3-Dichloropropene	µg/l	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50
Dibromochloromethane	µg/l	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50
Ethylbenzene	µg/l	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50
m,p-Xylenes	µg/l	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50
Methylene Chloride	µg/l	ND 20	ND 20	ND 20	ND 20	ND 20	ND 20	ND 20
MTBE	µg/l	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50
o-Xylene	µg/l	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50

Notes:

ND – denotes result was below the detection limit
 NT – sample not tested for the given parameter
 All samples analyzed by EPA Method 8260B, and reported in micrograms per liter (µg/l)



TABLE 2
2013 GROUNDWATER ANALYTICAL RESULTS
THE COMPANIES OFFSITE OPERABLE UNIT
SUNNYVALE, CALIFORNIA

Parameter	Location Date Sample Purpose Units	COM41B1 10/30/2013 REG	COM42B1 12/4/2013 REG	COM43A 6/11/2013 REG	COM43A 10/30/2013 REG	COM43B1 12/4/2013 REG	COM43B2 12/6/2013 REG	COM45B1 6/12/2013 REG
Tetrachloroethene (PCE)	µg/l	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50
Toluene	µg/l	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50
trans-1,2-Dichloroethene	µg/l	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50
trans-1,3-Dichloropropene	µg/l	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50
Trichloroethene (TCE)	µg/l	49	ND 0.50	55	52	1.5	ND 0.50	87
Trichlorofluoromethane (CFC 11)	µg/l	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0
Vinyl Chloride	µg/l	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50
Notes:								
ND – denotes result was below the detection limit								
NT – sample not tested for the given parameter								
All samples analyzed by EPA Method 8260B, and reported in micrograms per liter (µg/l)								



TABLE 2
2013 GROUNDWATER ANALYTICAL RESULTS
THE COMPANIES OFFSITE OPERABLE UNIT
SUNNYVALE, CALIFORNIA

Parameter	Location Date Sample Purpose Units	COM45B1 10/30/2013 REG	COM46A 6/4/2013 REG	COM46A 10/30/2013 REG	COM46B1 12/4/2013 REG	COM46B2 6/12/2013 REG	COM46B2 10/30/2013 REG	COM48B1 11/27/2013 REG
1,1,1-Trichloroethane (TCA)	µg/l	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50
1,1,2,2-Tetrachloroethane	µg/l	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50
1,1,2-Trichloroethane	µg/l	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50
1,1,2-Trichlorotrifluoroethane (CFC 113)	µg/l	14	ND 2.0	ND 2.0	15	22	27	ND 2.0
1,1-Dichloroethane (1,1-DCA)	µg/l	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50
1,1-Dichloroethene (1,1-DCE)	µg/l	0.70	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50
1,2-Dichlorobenzene	µg/l	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50
1,2-Dichloroethane	µg/l	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50
1,2-Dichloropropane	µg/l	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50
1,3-Dichlorobenzene	µg/l	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50
1,4-Dichlorobenzene	µg/l	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50
Benzene	µg/l	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50
Bromodichloromethane	µg/l	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50
Bromoform	µg/l	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50
Bromomethane	µg/l	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0
Carbon Tetrachloride	µg/l	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50
Chlorobenzene	µg/l	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50
Chloroethane	µg/l	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0
Chloroform	µg/l	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50
Chloromethane	µg/l	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0
cis-1,2-Dichloroethene	µg/l	2.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50
cis-1,3-Dichloropropene	µg/l	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50
Dibromochloromethane	µg/l	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50
Ethylbenzene	µg/l	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50
m,p-Xylenes	µg/l	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50
Methylene Chloride	µg/l	ND 20	ND 20	ND 20	ND 20	ND 20	ND 20	ND 20
MTBE	µg/l	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50
o-Xylene	µg/l	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50

Notes:

ND – denotes result was below the detection limit

NT – sample not tested for the given parameter

All samples analyzed by EPA Method 8260B, and reported in micrograms per liter (µg/l)



TABLE 2
2013 GROUNDWATER ANALYTICAL RESULTS
THE COMPANIES OFFSITE OPERABLE UNIT
SUNNYVALE, CALIFORNIA

Parameter	Location Date Sample Purpose Units	COM45B1 10/30/2013 REG	COM46A 6/4/2013 REG	COM46A 10/30/2013 REG	COM46B1 12/4/2013 REG	COM46B2 6/12/2013 REG	COM46B2 10/30/2013 REG	COM48B1 11/27/2013 REG
Tetrachloroethene (PCE)	µg/l	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50
Toluene	µg/l	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50
trans-1,2-Dichloroethene	µg/l	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50
trans-1,3-Dichloropropene	µg/l	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50
Trichloroethene (TCE)	µg/l	87	2.4	2.5	0.70	56	70	ND 0.50
Trichlorofluoromethane (CFC 11)	µg/l	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0
Vinyl Chloride	µg/l	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50
Notes:								
ND – denotes result was below the detection limit								
NT – sample not tested for the given parameter								
All samples analyzed by EPA Method 8260B, and reported in micrograms per liter (µg/l)								



TABLE 2
2013 GROUNDWATER ANALYTICAL RESULTS
THE COMPANIES OFFSITE OPERABLE UNIT
SUNNYVALE, CALIFORNIA

Parameter	Location Date Sample Purpose Units	COM49A 11/25/2013 REG	COM49B2 12/9/2013 REG	COM50B1 12/9/2013 REG	COM51B1 12/6/2013 REG	COM51B2 12/6/2013 REG	COM52B2 11/27/2013 REG	COM53B3 12/6/2013 REG
1,1,1-Trichloroethane (TCA)	µg/l	ND 0.50	ND 0.50					
1,1,2,2-Tetrachloroethane	µg/l	ND 0.50	ND 0.50					
1,1,2-Trichloroethane	µg/l	ND 0.50	ND 0.50					
1,1,2-Trichlorotrifluoroethane (CFC 113)	µg/l	ND 2.0	ND 2.0	48	ND 2.0	ND 2.0	ND 2.0	ND 2.0
1,1-Dichloroethane (1,1-DCA)	µg/l	ND 0.50	ND 0.50					
1,1-Dichloroethene (1,1-DCE)	µg/l	ND 0.50	ND 0.50					
1,2-Dichlorobenzene	µg/l	ND 0.50	ND 0.50					
1,2-Dichloroethane	µg/l	ND 0.50	ND 0.50					
1,2-Dichloropropane	µg/l	ND 0.50	ND 0.50					
1,3-Dichlorobenzene	µg/l	ND 0.50	ND 0.50					
1,4-Dichlorobenzene	µg/l	ND 0.50	ND 0.50					
Benzene	µg/l	ND 0.50	ND 0.50					
Bromodichloromethane	µg/l	ND 0.50	ND 0.50					
Bromoform	µg/l	ND 0.50	ND 0.50					
Bromomethane	µg/l	ND 1.0	ND 1.0					
Carbon Tetrachloride	µg/l	ND 0.50	ND 0.50					
Chlorobenzene	µg/l	ND 0.50	ND 0.50					
Chloroethane	µg/l	ND 1.0	ND 1.0					
Chloroform	µg/l	ND 0.50	ND 0.50					
Chloromethane	µg/l	ND 1.0	ND 1.0					
cis-1,2-Dichloroethene	µg/l	ND 0.50	ND 0.50					
cis-1,3-Dichloropropene	µg/l	ND 0.50	ND 0.50					
Dibromochloromethane	µg/l	ND 0.50	ND 0.50					
Ethylbenzene	µg/l	ND 0.50	ND 0.50					
m,p-Xylenes	µg/l	ND 0.50	ND 0.50					
Methylene Chloride	µg/l	ND 20	ND 20					
MTBE	µg/l	ND 0.50	ND 0.50					
o-Xylene	µg/l	ND 0.50	ND 0.50					

Notes:

ND – denotes result was below the detection limit

NT – sample not tested for the given parameter

All samples analyzed by EPA Method 8260B, and reported in micrograms per liter (µg/l)



TABLE 2
2013 GROUNDWATER ANALYTICAL RESULTS
THE COMPANIES OFFSITE OPERABLE UNIT
SUNNYVALE, CALIFORNIA

Parameter	Location Date Sample Purpose Units	COM49A 11/25/2013 REG	COM49B2 12/9/2013 REG	COM50B1 12/9/2013 REG	COM51B1 12/6/2013 REG	COM51B2 12/6/2013 REG	COM52B2 11/27/2013 REG	COM53B3 12/6/2013 REG
Tetrachloroethene (PCE)	µg/l	ND 0.50	ND 0.50					
Toluene	µg/l	ND 0.50	ND 0.50					
trans-1,2-Dichloroethene	µg/l	ND 0.50	ND 0.50					
trans-1,3-Dichloropropene	µg/l	ND 0.50	ND 0.50					
Trichloroethene (TCE)	µg/l	8.7	ND 0.50	1.5	ND 0.50	ND 0.50	ND 0.50	ND 0.50
Trichlorofluoromethane (CFC 11)	µg/l	ND 1.0	ND 1.0					
Vinyl Chloride	µg/l	ND 0.50	ND 0.50					
Notes:	ND – denotes result was below the detection limit NT – sample not tested for the given parameter All samples analyzed by EPA Method 8260B, and reported in micrograms per liter (µg/l)							



TABLE 2
2013 GROUNDWATER ANALYTICAL RESULTS
THE COMPANIES OFFSITE OPERABLE UNIT
SUNNYVALE, CALIFORNIA

Parameter	Location Date Sample Purpose Units	COM53B4 12/6/2013 REG	COM54B3 11/27/2013 REG	COM55A 6/11/2013 REG	COM55A 10/26/2013 REG	COM55B1 12/9/2013 REG	COM59B1 6/12/2013 REG	COM59B1 10/26/2013 REG
1,1,1-Trichloroethane (TCA)	µg/l	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 1.3	ND 1.3
1,1,2,2-Tetrachloroethane	µg/l	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 1.3	ND 1.3
1,1,2-Trichloroethane	µg/l	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 1.3	ND 1.3
1,1,2-Trichlorotrifluoroethane (CFC 113)	µg/l	ND 2.0	ND 2.0	ND 2.0	ND 2.0	5.0	34	24
1,1-Dichloroethane (1,1-DCA)	µg/l	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 1.3	ND 1.3
1,1-Dichloroethene (1,1-DCE)	µg/l	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	1.8	1.9
1,2-Dichlorobenzene	µg/l	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 1.3	ND 1.3
1,2-Dichloroethane	µg/l	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 1.3	ND 1.3
1,2-Dichloropropane	µg/l	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 1.3	ND 1.3
1,3-Dichlorobenzene	µg/l	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 1.3	ND 1.3
1,4-Dichlorobenzene	µg/l	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 1.3	ND 1.3
Benzene	µg/l	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 1.3	ND 1.3
Bromodichloromethane	µg/l	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 1.3	ND 1.3
Bromoform	µg/l	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 1.3	ND 1.3
Bromomethane	µg/l	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 2.5	ND 2.5
Carbon Tetrachloride	µg/l	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 1.3	ND 1.3
Chlorobenzene	µg/l	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 1.3	ND 1.3
Chloroethane	µg/l	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 2.5	ND 2.5
Chloroform	µg/l	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 1.3	ND 1.3
Chloromethane	µg/l	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 2.5	ND 2.5
cis-1,2-Dichloroethene	µg/l	ND 0.50	ND 0.50	1.1	0.70	0.50	ND 1.3	1.4
cis-1,3-Dichloropropene	µg/l	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 1.3	ND 1.3
Dibromochloromethane	µg/l	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 1.3	ND 1.3
Ethylbenzene	µg/l	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 1.3	ND 1.3
m,p-Xylenes	µg/l	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 1.3	ND 1.3
Methylene Chloride	µg/l	ND 20	ND 20	ND 20	ND 20	ND 20	ND 50	ND 50
MTBE	µg/l	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 1.3	ND 1.3
o-Xylene	µg/l	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 1.3	ND 1.3

Notes:

ND – denotes result was below the detection limit
 NT – sample not tested for the given parameter
 All samples analyzed by EPA Method 8260B, and reported in micrograms per liter (µg/l)



TABLE 2
2013 GROUNDWATER ANALYTICAL RESULTS
THE COMPANIES OFFSITE OPERABLE UNIT
SUNNYVALE, CALIFORNIA

Parameter	Location Date Sample Purpose Units	COM53B4 12/6/2013 REG	COM54B3 11/27/2013 REG	COM55A 6/11/2013 REG	COM55A 10/26/2013 REG	COM55B1 12/9/2013 REG	COM59B1 6/12/2013 REG	COM59B1 10/26/2013 REG
Tetrachloroethene (PCE)	µg/l	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 1.3	ND 1.3
Toluene	µg/l	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 1.3	ND 1.3
trans-1,2-Dichloroethene	µg/l	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 1.3	ND 1.3
trans-1,3-Dichloropropene	µg/l	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 1.3	ND 1.3
Trichloroethene (TCE)	µg/l	ND 0.50	ND 0.50	10	9.7	51	230	190
Trichlorofluoromethane (CFC 11)	µg/l	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 2.5	ND 2.5
Vinyl Chloride	µg/l	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 1.3	ND 1.3
Notes:								
ND – denotes result was below the detection limit								
NT – sample not tested for the given parameter								
All samples analyzed by EPA Method 8260B, and reported in micrograms per liter (µg/l)								



TABLE 2
2013 GROUNDWATER ANALYTICAL RESULTS
THE COMPANIES OFFSITE OPERABLE UNIT
SUNNYVALE, CALIFORNIA

Parameter	Location Date Sample Purpose Units	COM59B2 6/11/2013 REG	COM59B2 10/26/2013 REG	COM60B1 6/11/2013 REG	COM60B1 10/30/2013 REG	COM60B2 6/11/2013 FD	COM60B2 6/11/2013 REG	COM60B2 10/30/2013 FD
1,1,1-Trichloroethane (TCA)	µg/l	ND 2.5	ND 2.5	ND 0.60	ND 0.60	ND 1.7	ND 2.0	ND 1.7
1,1,2,2-Tetrachloroethane	µg/l	ND 2.5	ND 2.5	ND 0.60	ND 0.60	ND 1.7	ND 2.0	ND 1.7
1,1,2-Trichloroethane	µg/l	ND 2.5	ND 2.5	ND 0.60	ND 0.60	ND 1.7	ND 2.0	ND 1.7
1,1,2-Trichlorotrifluoroethane (CFC 113)	µg/l	48	41	7.5	5.8	18	21	11
1,1-Dichloroethane (1,1-DCA)	µg/l	ND 2.5	ND 2.5	ND 0.60	ND 0.60	ND 1.7	ND 2.0	ND 1.7
1,1-Dichloroethene (1,1-DCE)	µg/l	3.0	3.2	ND 0.60	0.60	ND 1.7	ND 2.0	ND 1.7
1,2-Dichlorobenzene	µg/l	ND 2.5	ND 2.5	ND 0.60	ND 0.60	ND 1.7	ND 2.0	ND 1.7
1,2-Dichloroethane	µg/l	ND 2.5	ND 2.5	ND 0.60	ND 0.60	ND 1.7	ND 2.0	ND 1.7
1,2-Dichloropropane	µg/l	ND 2.5	ND 2.5	ND 0.60	ND 0.60	ND 1.7	ND 2.0	ND 1.7
1,3-Dichlorobenzene	µg/l	ND 2.5	ND 2.5	ND 0.60	ND 0.60	ND 1.7	ND 2.0	ND 1.7
1,4-Dichlorobenzene	µg/l	ND 2.5	ND 2.5	ND 0.60	ND 0.60	ND 1.7	ND 2.0	ND 1.7
Benzene	µg/l	ND 2.5	ND 2.5	ND 0.60	ND 0.60	ND 1.7	ND 2.0	ND 1.7
Bromodichloromethane	µg/l	ND 2.5	ND 2.5	ND 0.60	ND 0.60	ND 1.7	ND 2.0	ND 1.7
Bromoform	µg/l	ND 2.5	ND 2.5	ND 0.60	ND 0.60	ND 1.7	ND 2.0	ND 1.7
Bromomethane	µg/l	ND 5.0	ND 5.0	ND 1.3	ND 1.3	ND 3.3	ND 4.0	ND 3.3
Carbon Tetrachloride	µg/l	ND 2.5	ND 2.5	ND 0.60	ND 0.60	ND 1.7	ND 2.0	ND 1.7
Chlorobenzene	µg/l	ND 2.5	ND 2.5	ND 0.60	ND 0.60	ND 1.7	ND 2.0	ND 1.7
Chloroethane	µg/l	ND 5.0	ND 5.0	ND 1.3	ND 1.3	ND 3.3	ND 4.0	ND 3.3
Chloroform	µg/l	ND 2.5	ND 2.5	ND 0.60	ND 0.60	ND 1.7	ND 2.0	ND 1.7
Chloromethane	µg/l	ND 5.0	ND 5.0	ND 1.3	ND 1.3	ND 3.3	ND 4.0	ND 3.3
cis-1,2-Dichloroethene	µg/l	25	30	2.4	2.6	ND 1.7	ND 2.0	ND 1.7
cis-1,3-Dichloropropene	µg/l	ND 2.5	ND 2.5	ND 0.60	ND 0.60	ND 1.7	ND 2.0	ND 1.7
Dibromochloromethane	µg/l	ND 2.5	ND 2.5	ND 0.60	ND 0.60	ND 1.7	ND 2.0	ND 1.7
Ethylbenzene	µg/l	ND 2.5	ND 2.5	ND 0.60	ND 0.60	ND 1.7	ND 2.0	ND 1.7
m,p-Xylenes	µg/l	ND 2.5	ND 2.5	ND 0.60	ND 0.60	ND 1.7	ND 2.0	ND 1.7
Methylene Chloride	µg/l	ND 100	ND 100	ND 25	ND 25	ND 67	ND 80	ND 67
MTBE	µg/l	ND 2.5	ND 2.5	ND 0.60	ND 0.60	ND 1.7	ND 2.0	ND 1.7
o-Xylene	µg/l	ND 2.5	ND 2.5	ND 0.60	ND 0.60	ND 1.7	ND 2.0	ND 1.7

Notes:

ND – denotes result was below the detection limit
 NT – sample not tested for the given parameter
 All samples analyzed by EPA Method 8260B, and reported in micrograms per liter (µg/l)



TABLE 2
2013 GROUNDWATER ANALYTICAL RESULTS
THE COMPANIES OFFSITE OPERABLE UNIT
SUNNYVALE, CALIFORNIA

Parameter	Location Date Sample Purpose Units	COM59B2 6/11/2013 REG	COM59B2 10/26/2013 REG	COM60B1 6/11/2013 REG	COM60B1 10/30/2013 REG	COM60B2 6/11/2013 FD	COM60B2 6/11/2013 REG	COM60B2 10/30/2013 FD
Tetrachloroethene (PCE)	µg/l	ND 2.5	ND 2.5	ND 0.60	ND 0.60	ND 1.7	ND 2.0	ND 1.7
Toluene	µg/l	ND 2.5	ND 2.5	ND 0.60	ND 0.60	ND 1.7	ND 2.0	ND 1.7
trans-1,2-Dichloroethene	µg/l	ND 2.5	ND 2.5	ND 0.60	ND 0.60	ND 1.7	ND 2.0	ND 1.7
trans-1,3-Dichloropropene	µg/l	ND 2.5	ND 2.5	ND 0.60	ND 0.60	ND 1.7	ND 2.0	ND 1.7
Trichloroethene (TCE)	µg/l	320	270	91	83	250	230	190
Trichlorofluoromethane (CFC 11)	µg/l	ND 5.0	ND 5.0	ND 1.3	ND 1.3	ND 3.3	ND 4.0	ND 3.3
Vinyl Chloride	µg/l	ND 2.5	ND 2.5	ND 0.60	ND 0.60	ND 1.7	ND 2.0	ND 1.7
Notes:								
ND – denotes result was below the detection limit								
NT – sample not tested for the given parameter								
All samples analyzed by EPA Method 8260B, and reported in micrograms per liter (µg/l)								

TABLE 2
2013 GROUNDWATER ANALYTICAL RESULTS
THE COMPANIES OFFSITE OPERABLE UNIT
SUNNYVALE, CALIFORNIA

Parameter	Location Date Sample Purpose Units	COM60B2 10/30/2013 REG	COM61B2 6/12/2013 REG	COM61B2 10/30/2013 REG	COM62B1 6/12/2013 REG	COM62B1 10/30/2013 REG	COM63B1 12/4/2013 REG	COM63B2 11/27/2013 REG
1,1,1-Trichloroethane (TCA)	µg/l	ND 2.0	ND 0.60	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50
1,1,2,2-Tetrachloroethane	µg/l	ND 2.0	ND 0.60	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50
1,1,2-Trichloroethane	µg/l	ND 2.0	ND 0.60	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50
1,1,2-Trichlorotrifluoroethane (CFC 113)	µg/l	16	36	33	11	9.8	11	ND 2.0
1,1-Dichloroethane (1,1-DCA)	µg/l	ND 2.0	ND 0.60	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50
1,1-Dichloroethene (1,1-DCE)	µg/l	ND 2.0	ND 0.60	0.70	ND 0.50	ND 0.50	ND 0.50	ND 0.50
1,2-Dichlorobenzene	µg/l	ND 2.0	ND 0.60	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50
1,2-Dichloroethane	µg/l	ND 2.0	ND 0.60	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50
1,2-Dichloropropane	µg/l	ND 2.0	ND 0.60	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50
1,3-Dichlorobenzene	µg/l	ND 2.0	ND 0.60	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50
1,4-Dichlorobenzene	µg/l	ND 2.0	ND 0.60	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50
Benzene	µg/l	ND 2.0	ND 0.60	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50
Bromodichloromethane	µg/l	ND 2.0	ND 0.60	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50
Bromoform	µg/l	ND 2.0	ND 0.60	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50
Bromomethane	µg/l	ND 4.0	ND 1.3	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0
Carbon Tetrachloride	µg/l	ND 2.0	ND 0.60	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50
Chlorobenzene	µg/l	ND 2.0	ND 0.60	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50
Chloroethane	µg/l	ND 4.0	ND 1.3	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0
Chloroform	µg/l	ND 2.0	ND 0.60	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50
Chloromethane	µg/l	ND 4.0	ND 1.3	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0
cis-1,2-Dichloroethene	µg/l	ND 2.0	ND 0.60	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50
cis-1,3-Dichloropropene	µg/l	ND 2.0	ND 0.60	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50
Dibromochloromethane	µg/l	ND 2.0	ND 0.60	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50
Ethylbenzene	µg/l	ND 2.0	ND 0.60	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50
m,p-Xylenes	µg/l	ND 2.0	ND 0.60	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50
Methylene Chloride	µg/l	ND 80	ND 25	ND 20	ND 20	ND 20	ND 20	ND 20
MTBE	µg/l	ND 2.0	ND 0.60	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50
o-Xylene	µg/l	ND 2.0	ND 0.60	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50

Notes:

ND – denotes result was below the detection limit

NT – sample not tested for the given parameter

All samples analyzed by EPA Method 8260B, and reported in micrograms per liter (µg/l)



TABLE 2
2013 GROUNDWATER ANALYTICAL RESULTS
THE COMPANIES OFFSITE OPERABLE UNIT
SUNNYVALE, CALIFORNIA

Parameter	Location Date Sample Purpose Units	COM60B2 10/30/2013 REG	COM61B2 6/12/2013 REG	COM61B2 10/30/2013 REG	COM62B1 6/12/2013 REG	COM62B1 10/30/2013 REG	COM63B1 12/4/2013 REG	COM63B2 11/27/2013 REG
Tetrachloroethene (PCE)	µg/l	ND 2.0	ND 0.60	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50
Toluene	µg/l	ND 2.0	ND 0.60	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50
trans-1,2-Dichloroethene	µg/l	ND 2.0	ND 0.60	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50
trans-1,3-Dichloropropene	µg/l	ND 2.0	ND 0.60	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50
Trichloroethene (TCE)	µg/l	210	95	87	55	60	30	ND 0.50
Trichlorofluoromethane (CFC 11)	µg/l	ND 4.0	ND 1.3	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0
Vinyl Chloride	µg/l	ND 2.0	ND 0.60	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50
Notes:								
ND – denotes result was below the detection limit								
NT – sample not tested for the given parameter								
All samples analyzed by EPA Method 8260B, and reported in micrograms per liter (µg/l)								



TABLE 2
2013 GROUNDWATER ANALYTICAL RESULTS
THE COMPANIES OFFSITE OPERABLE UNIT
SUNNYVALE, CALIFORNIA

Parameter	Location Date Sample Purpose Units	COM64B1 12/9/2013 REG	COM65B2 12/9/2013 REG
1,1,1-Trichloroethane (TCA)	µg/l	ND 0.50	ND 0.50
1,1,2,2-Tetrachloroethane	µg/l	ND 0.50	ND 0.50
1,1,2-Trichloroethane	µg/l	ND 0.50	ND 0.50
1,1,2-Trichlorotrifluoroethane (CFC 113)	µg/l	9.2	2.5
1,1-Dichloroethane (1,1-DCA)	µg/l	ND 0.50	ND 0.50
1,1-Dichloroethene (1,1-DCE)	µg/l	ND 0.50	ND 0.50
1,2-Dichlorobenzene	µg/l	ND 0.50	ND 0.50
1,2-Dichloroethane	µg/l	ND 0.50	ND 0.50
1,2-Dichloropropane	µg/l	ND 0.50	ND 0.50
1,3-Dichlorobenzene	µg/l	ND 0.50	ND 0.50
1,4-Dichlorobenzene	µg/l	ND 0.50	ND 0.50
Benzene	µg/l	ND 0.50	ND 0.50
Bromodichloromethane	µg/l	ND 0.50	ND 0.50
Bromoform	µg/l	ND 0.50	ND 0.50
Bromomethane	µg/l	ND 1.0	ND 1.0
Carbon Tetrachloride	µg/l	ND 0.50	ND 0.50
Chlorobenzene	µg/l	ND 0.50	ND 0.50
Chloroethane	µg/l	ND 1.0	ND 1.0
Chloroform	µg/l	ND 0.50	ND 0.50
Chloromethane	µg/l	ND 1.0	ND 1.0
cis-1,2-Dichloroethene	µg/l	ND 0.50	ND 0.50
cis-1,3-Dichloropropene	µg/l	ND 0.50	ND 0.50
Dibromochloromethane	µg/l	ND 0.50	ND 0.50
Ethylbenzene	µg/l	ND 0.50	ND 0.50
m,p-Xylenes	µg/l	ND 0.50	ND 0.50
Methylene Chloride	µg/l	ND 20	ND 20
MTBE	µg/l	ND 0.50	ND 0.50
o-Xylene	µg/l	ND 0.50	ND 0.50

Notes:
ND – denotes result was below the detection limit
NT – sample not tested for the given parameter
All samples analyzed by EPA Method 8260B, and reported



TABLE 2
2013 GROUNDWATER ANALYTICAL RESULTS
THE COMPANIES OFFSITE OPERABLE UNIT
SUNNYVALE, CALIFORNIA

Parameter	Location Date Sample Purpose Units	COM64B1 12/9/2013 REG	COM65B2 12/9/2013 REG
Tetrachloroethene (PCE)	µg/l	ND 0.50	ND 0.50
Toluene	µg/l	ND 0.50	ND 0.50
trans-1,2-Dichloroethene	µg/l	ND 0.50	ND 0.50
trans-1,3-Dichloropropene	µg/l	ND 0.50	ND 0.50
Trichloroethene (TCE)	µg/l	ND 0.50	ND 0.50
Trichlorofluoromethane (CFC 11)	µg/l	ND 1.0	ND 1.0
Vinyl Chloride	µg/l	ND 0.50	ND 0.50

Notes:

ND – denotes result was below the detection limit

NT – sample not tested for the given parameter

All samples analyzed by EPA Method 8260B, and reported



TABLE 3
2013 TCE REMOVAL BY GROUNDWATER EXTRACTION
THE COMPANIES OFFSITE OPERABLE UNIT, SUNNYVALE, CALIFORNIA

Groundwater Extraction System	Average Flow (gpm)	TCE Concentration ($\mu\text{g/l}$)	TCE Removal (lbs/day)	% of Total Discharge	% of Total TCE Removal
First Quarter					
"A" Aquifer Wells	31.9	66	0.03	37.0%	11.3%
"B1" Aquifer Wells	16.8	180	0.04	19.4%	16.1%
"B2" Aquifer Wells	30.6	355	0.130	35.4%	58.0%
"B3" Aquifer Wells	5.3	487	0.031	6.1%	13.8%
"B4" Aquifer Well	1.8	83	0.002	2.0%	0.8%
Total	86.3	--	0.22	100%	100%
Second Quarter					
"A" Aquifer Wells	27.6	76	0.03	31.8%	11.2%
"B1" Aquifer Wells	16.9	176	0.04	19.6%	16.0%
"B2" Aquifer Wells	34.8	309	0.13	40.2%	57.72%
"B3" Aquifer Wells	5.4	485	0.032	6.3%	14.2%
"B4" Aquifer Well	1.9	83	0.002	2.2%	0.8%
Total	86.5	--	0.22	100%	100%
Third Quarter					
"A" Aquifer Wells	25.8	80	0.02	32.2%	11.2%
"B1" Aquifer Wells	14.1	209	0.04	17.6%	16.0%
"B2" Aquifer Wells	33.0	322	0.13	41.2%	57.54%
"B3" Aquifer Wells	5.4	497	0.032	6.7%	14.5%
"B4" Aquifer Well	1.8	85	0.002	2.3%	0.8%
Total	80.1	--	0.22	100%	100%
Fourth Quarter					
"A" Aquifer Wells	26.0	90	0.03	31.3%	12.3%
"B1" Aquifer Wells	18.1	173	0.04	21.8%	16.5%
"B2" Aquifer Wells	31.5	340	0.13	37.9%	56.03%
"B3" Aquifer Wells	5.6	496	0.033	6.7%	14.4%
"B4" Aquifer Well	1.9	85	0.002	2.2%	0.8%
Total	83.1	--	0.23	100%	100%
2013 Annual Average					
"A" Aquifer Wells	27.8	77	0.03	33.1%	11.5%
"B1" Aquifer Wells	16.5	183	0.04	19.6%	16.1%
"B2" Aquifer Wells	32.5	330	0.13	38.7%	57.32%
"B3" Aquifer Wells	5.4	491	0.03	6.4%	14.2%
"B4" Aquifer Well	1.8	84	0.002	2.2%	0.8%
Total	84.0	--	0.22	100%	100%

TABLE 4
ANNUAL 2013
GROUNDWATER TREATMENT SYSTEM FLOW
AND MASS REMOVAL DATA
PHILIPS ELECTRONICS
THE COMPANIES OFFSITE OPERABLE UNIT, SUNNYVALE, CALIFORNIA

	Offsite Volume (gallons)	Onsite Volume (gallons)	Total Volume (gallons)	Offsite Total Influent VOC Concentration ($\mu\text{g/l}$)	Total Influent VOC Concentration ($\mu\text{g/l}$)	Offsite VOC Mass Removed (pounds)	Onsite VOC Mass Removed (pounds)	Total VOC Mass Removed (pounds)
January	4,341,720	4,306,330	8,648,050	310	1,020	11.2	62	74
February	4,132,810	3,546,510	7,679,320	280	960	9.7	52	62
March	4,426,180	3,933,664	8,359,844	300	1,390	11.1	86	97
1st Quarter	12,900,710	11,786,504	24,687,214	300	1,120	32	200	231
April	4,281,690	3,815,205	8,096,895	290	1,130	10.4	66	76
May	4,344,820	3,694,457	8,039,277	250	1,130	9.1	67	76
June	4,518,850	3,845,204	8,364,054	230	1,090	8.7	67	76
2nd Quarter	13,145,360	11,354,866	24,500,226	260	1,120	28	200	229
July	4,742,290	3,255,295	7,997,585	220	1,140	8.7	67	76
August	4,361,130	2,674,708	7,035,838	230	1,020	8.4	52	60
September	3,885,430	3,746,357	7,631,787	240	750	8	40	48
3rd Quarter	12,988,850	9,676,360	22,665,210	230	970	25	159	183
October	4,303,150	3,140,866	7,444,016	260	850	9.3	43	53
November	4,116,870	2,586,197	6,703,067	280	430	9.6	14	24
December	4,264,860	3,641,777	7,906,637	260	410	9	18	27
4th Quarter	12,684,880	9,368,840	22,053,720	270	560	28	76	103
2013 Total	51,719,800	42,186,570	93,906,370	270	940	113	635	737

Notes:

$\mu\text{g/L}$ - micrograms per liter

"Onsite" columns indicate water and mass removed from the 811 Arques site.

"Offsite" columns indicate water and mass removed from the Companies' Offsite Operable Unit.

"Total" columns indicate water and mass removed from both operable units combined.

TABLE 5
TREATMENT SYSTEM ANALYTICAL RESULTS
VOLATILE ORGANIC COMPOUNDS
THE COMPANIES OFFSITE OPERABLE UNIT, SUNNYVALE, CALIFORNIA

Parameter	Location Date Analysis Date Sample Purpose Units	ARQEFT 1/16/2013 1/17/2013 REG	ARQEFT 2/13/2013 2/18/2013 REG	ARQEFT 3/13/2013 3/15/2013 REG	ARQEFT 4/10/2013 4/11/2013 REG	ARQEFT 5/8/2013 5/13/2013 REG	ARQEFT 6/12/2013 6/14/2013 REG	ARQEFT 7/10/2013 7/11/2013 REG
1,1,1,2-Tetrachloroethane	µg/l	NT	ND 0.50	NT	NT	NT	NT	NT
1,1,1-Trichloroethane (TCA)	µg/l	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50
1,1,2,2-Tetrachloroethane	µg/l	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50
1,1,2-Trichloroethane	µg/l	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50
1,1,2-Trichlorotrifluoroethane (CFC 113)	µg/l	ND 2.0	ND 2.0	ND 2.0	ND 2.0	ND 2.0	ND 2.0	ND 2.0
1,1-Dichloroethane (1,1-DCA)	µg/l	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50
1,1-Dichloroethene (1,1-DCE)	µg/l	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50
1,1-Dichloropropene	µg/l	NT	ND 0.50	NT	NT	NT	NT	NT
1,2,3-Trichlorobenzene	µg/l	NT	ND 0.50	NT	NT	NT	NT	NT
1,2,3-Trichloropropane	µg/l	NT	ND 0.50	NT	NT	NT	NT	NT
1,2,4-Trichlorobenzene	µg/l	NT	ND 0.50	NT	NT	NT	NT	NT
1,2,4-Trimethylbenzene	µg/l	NT	ND 0.50	NT	NT	NT	NT	NT
1,2-Dibromo-3-chloropropane (DBCP)	µg/l	NT	ND 2.0	NT	NT	NT	NT	NT
1,2-Dibromoethane (EDB)	µg/l	NT	ND 0.50	NT	NT	NT	NT	NT
1,2-Dichlorobenzene	µg/l	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50
1,2-Dichloroethane	µg/l	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50
1,2-Dichloropropane	µg/l	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50
1,3,5-Trimethylbenzene	µg/l	NT	ND 0.50	NT	NT	NT	NT	NT
1,3-Dichlorobenzene	µg/l	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50
1,3-Dichloropropane	µg/l	NT	ND 0.50	NT	NT	NT	NT	NT
1,4-Dichlorobenzene	µg/l	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50
2,2-Dichloropropane	µg/l	NT	ND 0.50	NT	NT	NT	NT	NT
2-Butanone (MEK)	µg/l	NT	ND 10	NT	NT	NT	NT	NT
2-Chlorotoluene	µg/l	NT	ND 0.50	NT	NT	NT	NT	NT
2-Hexanone	µg/l	NT	ND 10	NT	NT	NT	NT	NT
4-Chlorotoluene	µg/l	NT	ND 0.50	NT	NT	NT	NT	NT

Notes:

ND – denotes result was below the detection limit

NT – sample not tested for the given parameter

ug/l – micrograms per liter

All results analyzed by EPA Method 8260B



TABLE 5
TREATMENT SYSTEM ANALYTICAL RESULTS
VOLATILE ORGANIC COMPOUNDS
THE COMPANIES OFFSITE OPERABLE UNIT, SUNNYVALE, CALIFORNIA

Parameter	Location Date Analysis Date Sample Purpose Units	ARQEFT 1/16/2013 1/17/2013 REG	ARQEFT 2/13/2013 2/18/2013 REG	ARQEFT 3/13/2013 3/15/2013 REG	ARQEFT 4/10/2013 4/11/2013 REG	ARQEFT 5/8/2013 5/13/2013 REG	ARQEFT 6/12/2013 6/14/2013 REG	ARQEFT 7/10/2013 7/11/2013 REG
4-Isopropyltoluene	µg/l	NT	ND 0.50	NT	NT	NT	NT	NT
Acetone	µg/l	NT	ND 10	NT	NT	NT	NT	NT
Benzene	µg/l	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50
Bromobenzene	µg/l	NT	ND 0.50	NT	NT	NT	NT	NT
Bromochloromethane	µg/l	NT	ND 0.50	NT	NT	NT	NT	NT
Bromodichloromethane	µg/l	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50
Bromoform	µg/l	ND 0.50	ND 1.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50
Bromomethane	µg/l	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0
Carbon Disulfide	µg/l	NT	ND 0.50	NT	NT	NT	NT	NT
Carbon Tetrachloride	µg/l	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50
Chlorobenzene	µg/l	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50
Chloroethane	µg/l	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0
Chloroform	µg/l	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50
Chloromethane	µg/l	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0
cis-1,2-Dichloroethene	µg/l	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50
cis-1,3-Dichloropropene	µg/l	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50
Dibromochloromethane	µg/l	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50
Dibromomethane	µg/l	NT	ND 0.50	NT	NT	NT	NT	NT
Dichlorodifluoromethane (CFC 12)	µg/l	NT	ND 1.0	NT	NT	NT	NT	NT
Ethylbenzene	µg/l	NT	ND 0.50	NT	NT	NT	NT	NT
Hexachlorobutadiene	µg/l	NT	ND 2.0	NT	NT	NT	NT	NT
Isopropylbenzene	µg/l	NT	ND 0.50	NT	NT	NT	NT	NT
m,p-Xylenes	µg/l	NT	mp ND 0.50	NT	NT	NT	NT	NT
Methyl Isobutyl Ketone	µg/l	NT	ND 10	NT	NT	NT	NT	NT
Methylene Chloride	µg/l	ND 20	ND 10	ND 20	ND 20	ND 20	ND 20	ND 20
MTBE	µg/l	NT	ND 0.50	NT	NT	NT	NT	NT

Notes:

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TREATMENT SYSTEM ANALYTICAL RESULTS
VOLATILE ORGANIC COMPOUNDS
THE COMPANIES OFFSITE OPERABLE UNIT, SUNNYVALE, CALIFORNIA

Parameter	Location Date Analysis Date Sample Purpose Units	ARQEFT 1/16/2013 1/17/2013 REG	ARQEFT 2/13/2013 2/18/2013 REG	ARQEFT 3/13/2013 3/15/2013 REG	ARQEFT 4/10/2013 4/11/2013 REG	ARQEFT 5/8/2013 5/13/2013 REG	ARQEFT 6/12/2013 6/14/2013 REG	ARQEFT 7/10/2013 7/11/2013 REG
n-Butylbenzene	µg/l	NT	ND 0.50	NT	NT	NT	NT	NT
n-Propylbenzene	µg/l	NT	ND 0.50	NT	NT	NT	NT	NT
Naphthalene	µg/l	NT	ND 2.0	NT	NT	NT	NT	NT
o-Xylene	µg/l	NT	ND 0.50	NT	NT	NT	NT	NT
sec-Butylbenzene	µg/l	NT	ND 0.50	NT	NT	NT	NT	NT
Styrene	µg/l	NT	ND 0.50	NT	NT	NT	NT	NT
tert-Butylbenzene	µg/l	NT	ND 0.50	NT	NT	NT	NT	NT
Tetrachloroethene (PCE)	µg/l	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50
Toluene	µg/l	NT	ND 0.50	NT	NT	NT	NT	NT
trans-1,2-Dichloroethene	µg/l	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50
trans-1,3-Dichloropropene	µg/l	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50
Trichloroethene (TCE)	µg/l	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50
Trichlorofluoromethane (CFC 11)	µg/l	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0
Vinyl Acetate	µg/l	NT	ND 10	NT	NT	NT	NT	NT
Vinyl Chloride	µg/l	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50

Notes:

ND – denotes result was below the detection limit

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All results analyzed by EPA Method 8260B



TABLE 5
TREATMENT SYSTEM ANALYTICAL RESULTS
VOLATILE ORGANIC COMPOUNDS
THE COMPANIES OFFSITE OPERABLE UNIT, SUNNYVALE, CALIFORNIA

Parameter	Location Date Analysis Date Sample Purpose Units	ARQEFT 8/14/2013 8/16/2013 REG	ARQEFT 9/11/2013 9/17/2013 REG	ARQEFT 10/9/2013 10/10/2013 REG	ARQEFT 11/13/2013 11/20/2013 REG	ARQEFT 12/11/2013 12/17/2013 REG	ARQINF 1/16/2013 1/17/2013 REG	ARQINF 1/16/2013 1/18/2013 REG
1,1,1,2-Tetrachloroethane	µg/l	ND 0.50	NT	NT	NT	NT	NT	NT
1,1,1-Trichloroethane (TCA)	µg/l	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 1.7	NT
1,1,2,2-Tetrachloroethane	µg/l	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 1.7	NT
1,1,2-Trichloroethane	µg/l	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 1.7	NT
1,1,2-Trichlorotrifluoroethane (CFC 113)	µg/l	ND 2.0	ND 2.0	ND 2.0	ND 2.0	ND 2.0	120	NT
1,1-Dichloroethane (1,1-DCA)	µg/l	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 1.7	NT
1,1-Dichloroethene (1,1-DCE)	µg/l	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 1.7	NT
1,1-Dichloropropene	µg/l	ND 0.50	NT	NT	NT	NT	NT	NT
1,2,3-Trichlorobenzene	µg/l	ND 0.50	NT	NT	NT	NT	NT	NT
1,2,3-Trichloropropane	µg/l	ND 0.50	NT	NT	NT	NT	NT	NT
1,2,4-Trichlorobenzene	µg/l	ND 0.50	NT	NT	NT	NT	NT	NT
1,2,4-Trimethylbenzene	µg/l	ND 0.50	NT	NT	NT	NT	NT	NT
1,2-Dibromo-3-chloropropane (DBCP)	µg/l	ND 2.0	NT	NT	NT	NT	NT	NT
1,2-Dibromoethane (EDB)	µg/l	ND 0.50	NT	NT	NT	NT	NT	NT
1,2-Dichlorobenzene	µg/l	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 1.7	NT
1,2-Dichloroethane	µg/l	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 1.7	NT
1,2-Dichloropropane	µg/l	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 1.7	NT
1,3,5-Trimethylbenzene	µg/l	ND 0.50	NT	NT	NT	NT	NT	NT
1,3-Dichlorobenzene	µg/l	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 1.7	NT
1,3-Dichloropropane	µg/l	ND 0.50	NT	NT	NT	NT	NT	NT
1,4-Dichlorobenzene	µg/l	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 1.7	NT
2,2-Dichloropropane	µg/l	ND 0.50	NT	NT	NT	NT	NT	NT
2-Butanone (MEK)	µg/l	ND 10	NT	NT	NT	NT	NT	NT
2-Chlorotoluene	µg/l	ND 0.50	NT	NT	NT	NT	NT	NT
2-Hexanone	µg/l	ND 10	NT	NT	NT	NT	NT	NT
4-Chlorotoluene	µg/l	ND 0.50	NT	NT	NT	NT	NT	NT

Notes:

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All results analyzed by EPA Method 8260B



TABLE 5
TREATMENT SYSTEM ANALYTICAL RESULTS
VOLATILE ORGANIC COMPOUNDS
THE COMPANIES OFFSITE OPERABLE UNIT, SUNNYVALE, CALIFORNIA

Parameter	Location Date Analysis Date Sample Purpose Units	ARQEFT 8/14/2013 8/16/2013 REG	ARQEFT 9/11/2013 9/17/2013 REG	ARQEFT 10/9/2013 10/10/2013 REG	ARQEFT 11/13/2013 11/20/2013 REG	ARQEFT 12/11/2013 12/17/2013 REG	ARQINF 1/16/2013 1/17/2013 REG	ARQINF 1/16/2013 1/18/2013 REG
4-Isopropyltoluene	µg/l	ND 0.50	NT	NT	NT	NT	NT	NT
Acetone	µg/l	ND 10	NT	NT	NT	NT	NT	NT
Benzene	µg/l	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 1.7	NT
Bromobenzene	µg/l	ND 0.50	NT	NT	NT	NT	NT	NT
Bromochloromethane	µg/l	ND 0.50	NT	NT	NT	NT	NT	NT
Bromodichloromethane	µg/l	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 1.7	NT
Bromoform	µg/l	ND 1.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 1.7	NT
Bromomethane	µg/l	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 3.3	NT
Carbon Disulfide	µg/l	ND 0.50	NT	NT	NT	NT	NT	NT
Carbon Tetrachloride	µg/l	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 1.7	NT
Chlorobenzene	µg/l	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 1.7	NT
Chloroethane	µg/l	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 3.3	NT
Chloroform	µg/l	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 1.7	NT
Chloromethane	µg/l	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 3.3	NT
cis-1,2-Dichloroethene	µg/l	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	49	NT
cis-1,3-Dichloropropene	µg/l	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 1.7	NT
Dibromochloromethane	µg/l	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 1.7	NT
Dibromomethane	µg/l	ND 0.50	NT	NT	NT	NT	NT	NT
Dichlorodifluoromethane (CFC 12)	µg/l	ND 1.0	NT	NT	NT	NT	NT	NT
Ethylbenzene	µg/l	ND 0.50	NT	NT	NT	NT	NT	NT
Hexachlorobutadiene	µg/l	ND 2.0	NT	NT	NT	NT	NT	NT
Isopropylbenzene	µg/l	ND 0.50	NT	NT	NT	NT	NT	NT
m,p-Xylenes	µg/l	mp ND 0.50	NT	NT	NT	NT	NT	NT
Methyl Isobutyl Ketone	µg/l	ND 10	NT	NT	NT	NT	NT	NT
Methylene Chloride	µg/l	ND 10	ND 20	ND 20	ND 20	ND 20	ND 67	NT
MTBE	µg/l	ND 0.50	NT	NT	NT	NT	NT	NT

Notes:

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All results analyzed by EPA Method 8260B



TABLE 5
TREATMENT SYSTEM ANALYTICAL RESULTS
VOLATILE ORGANIC COMPOUNDS
THE COMPANIES OFFSITE OPERABLE UNIT, SUNNYVALE, CALIFORNIA

Parameter	Location Date Analysis Date Sample Purpose Units	ARQEFT 8/14/2013 8/16/2013 REG	ARQEFT 9/11/2013 9/17/2013 REG	ARQEFT 10/9/2013 10/10/2013 REG	ARQEFT 11/13/2013 11/20/2013 REG	ARQEFT 12/11/2013 12/17/2013 REG	ARQINF 1/16/2013 1/17/2013 REG	ARQINF 1/16/2013 1/18/2013 REG
n-Butylbenzene	µg/l	ND 0.50	NT	NT	NT	NT	NT	NT
n-Propylbenzene	µg/l	ND 0.50	NT	NT	NT	NT	NT	NT
Naphthalene	µg/l	ND 2.0	NT	NT	NT	NT	NT	NT
o-Xylene	µg/l	ND 0.50	NT	NT	NT	NT	NT	NT
sec-Butylbenzene	µg/l	ND 0.50	NT	NT	NT	NT	NT	NT
Styrene	µg/l	ND 0.50	NT	NT	NT	NT	NT	NT
tert-Butylbenzene	µg/l	ND 0.50	NT	NT	NT	NT	NT	NT
Tetrachloroethene (PCE)	µg/l	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 1.7	NT
Toluene	µg/l	ND 0.50	NT	NT	NT	NT	NT	NT
trans-1,2-Dichloroethene	µg/l	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 1.7	NT
trans-1,3-Dichloropropene	µg/l	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 1.7	NT
Trichloroethene (TCE)	µg/l	ND 0.50	ND 0.50	ND 0.50	2.4	ND 0.50	NT	850
Trichlorofluoromethane (CFC 11)	µg/l	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 3.3	NT
Vinyl Acetate	µg/l	ND 10	NT	NT	NT	NT	NT	NT
Vinyl Chloride	µg/l	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 1.7	NT

Notes:

ND – denotes result was below the detection limit

NT – sample not tested for the given parameter

ug/l – micrograms per liter

All results analyzed by EPA Method 8260B



TABLE 5
TREATMENT SYSTEM ANALYTICAL RESULTS
VOLATILE ORGANIC COMPOUNDS
THE COMPANIES OFFSITE OPERABLE UNIT, SUNNYVALE, CALIFORNIA

Parameter	Location Date Analysis Date Sample Purpose Units	ARQINF 2/13/2013	ARQINF 2/13/2013	ARQINF 3/13/2013	ARQINF 3/13/2013	ARQINF 4/10/2013	ARQINF 4/11/2013	ARQINF 5/8/2013	ARQINF 6/12/2013
1,1,1,2-Tetrachloroethane	µg/l	ND 6.3	ND 5.0	NT	NT	NT	NT	NT	NT
1,1,1-Trichloroethane (TCA)	µg/l	ND 6.3	ND 5.0	ND 5.0	NT	ND 7.1	ND 7.1	2.2	
1,1,2,2-Tetrachloroethane	µg/l	ND 6.3	ND 5.0	ND 5.0	NT	ND 7.1	ND 7.1	ND 2.0	
1,1,2-Trichloroethane	µg/l	ND 6.3	ND 5.0	ND 5.0	NT	ND 7.1	ND 7.1	ND 2.0	
1,1,2-Trichlorotrifluoroethane (CFC 113)	µg/l	140	140	220	NT	180	180	170	
1,1-Dichloroethane (1,1-DCA)	µg/l	ND 6.3	ND 5.0	ND 5.0	NT	ND 7.1	ND 7.1	ND 2.0	
1,1-Dichloroethene (1,1-DCE)	µg/l	ND 6.3	ND 5.0	ND 5.0	NT	ND 7.1	ND 7.1	ND 2.0	
1,1-Dichloropropene	µg/l	ND 6.3	ND 5.0	NT	NT	NT	NT	NT	
1,2,3-Trichlorobenzene	µg/l	ND 6.3	ND 5.0	NT	NT	NT	NT	NT	
1,2,3-Trichloropropane	µg/l	ND 6.3	ND 5.0	NT	NT	NT	NT	NT	
1,2,4-Trichlorobenzene	µg/l	ND 6.3	ND 5.0	NT	NT	NT	NT	NT	
1,2,4-Trimethylbenzene	µg/l	ND 6.3	ND 5.0	NT	NT	NT	NT	NT	
1,2-Dibromo-3-chloropropane (DBCP)	µg/l	ND 25	ND 20	NT	NT	NT	NT	NT	
1,2-Dibromoethane (EDB)	µg/l	ND 6.3	ND 5.0	NT	NT	NT	NT	NT	
1,2-Dichlorobenzene	µg/l	ND 6.3	ND 5.0	ND 5.0	NT	ND 7.1	ND 7.1	ND 2.0	
1,2-Dichloroethane	µg/l	ND 6.3	ND 5.0	ND 5.0	NT	ND 7.1	ND 7.1	ND 2.0	
1,2-Dichloropropane	µg/l	ND 6.3	ND 5.0	ND 5.0	NT	ND 7.1	ND 7.1	ND 2.0	
1,3,5-Trimethylbenzene	µg/l	ND 6.3	ND 5.0	NT	NT	NT	NT	NT	
1,3-Dichlorobenzene	µg/l	ND 6.3	ND 5.0	ND 5.0	NT	ND 7.1	ND 7.1	ND 2.0	
1,3-Dichloropropane	µg/l	ND 6.3	ND 5.0	NT	NT	NT	NT	NT	
1,4-Dichlorobenzene	µg/l	ND 6.3	ND 5.0	ND 5.0	NT	ND 7.1	ND 7.1	ND 2.0	
2,2-Dichloropropane	µg/l	ND 6.3	ND 5.0	NT	NT	NT	NT	NT	
2-Butanone (MEK)	µg/l	ND 130	ND 100	NT	NT	NT	NT	NT	
2-Chlorotoluene	µg/l	ND 6.3	ND 5.0	NT	NT	NT	NT	NT	
2-Hexanone	µg/l	ND 130	ND 100	NT	NT	NT	NT	NT	
4-Chlorotoluene	µg/l	ND 6.3	ND 5.0	NT	NT	NT	NT	NT	

Notes:

ND – denotes result was below the detection limit

NT – sample not tested for the given parameter

ug/l – micrograms per liter

All results analyzed by EPA Method 8260B



TABLE 5
TREATMENT SYSTEM ANALYTICAL RESULTS
VOLATILE ORGANIC COMPOUNDS
THE COMPANIES OFFSITE OPERABLE UNIT, SUNNYVALE, CALIFORNIA

Parameter	Location Date Analysis Date Sample Purpose Units	ARQINF 2/13/2013	ARQINF 2/13/2013	ARQINF 3/13/2013	ARQINF 3/13/2013	ARQINF 4/10/2013	ARQINF 4/11/2013	ARQINF 5/8/2013	ARQINF 6/12/2013
4-Isopropyltoluene	µg/l	ND 6.3	ND 5.0	NT	NT	NT	NT	NT	NT
Acetone	µg/l	ND 130	ND 100	NT	NT	NT	NT	NT	NT
Benzene	µg/l	ND 6.3	ND 5.0	ND 5.0	NT	ND 7.1	ND 7.1	ND 2.0	
Bromobenzene	µg/l	ND 6.3	ND 5.0	NT	NT	NT	NT	NT	NT
Bromochloromethane	µg/l	ND 6.3	ND 5.0	NT	NT	NT	NT	NT	NT
Bromodichloromethane	µg/l	ND 6.3	ND 5.0	ND 5.0	NT	ND 7.1	ND 7.1	ND 2.0	
Bromoform	µg/l	ND 13	ND 10	ND 5.0	NT	ND 7.1	ND 7.1	ND 2.0	
Bromomethane	µg/l	ND 13	ND 10	ND 10	NT	ND 14	ND 14	ND 4.0	
Carbon Disulfide	µg/l	ND 6.3	ND 5.0	NT	NT	NT	NT	NT	NT
Carbon Tetrachloride	µg/l	ND 6.3	ND 5.0	ND 5.0	NT	ND 7.1	ND 7.1	ND 2.0	
Chlorobenzene	µg/l	ND 6.3	ND 5.0	ND 5.0	NT	ND 7.1	ND 7.1	ND 2.0	
Chloroethane	µg/l	ND 13	ND 10	ND 10	NT	ND 14	ND 14	ND 4.0	
Chloroform	µg/l	ND 6.3	ND 5.0	ND 5.0	NT	ND 7.1	ND 7.1	ND 2.0	
Chloromethane	µg/l	ND 13	ND 10	ND 10	NT	ND 14	ND 14	ND 4.0	
cis-1,2-Dichloroethene	µg/l	44	48	65	NT	58	49	49	
cis-1,3-Dichloropropene	µg/l	ND 6.3	ND 5.0	ND 5.0	NT	ND 7.1	ND 7.1	ND 2.0	
Dibromochloromethane	µg/l	ND 6.3	ND 5.0	ND 5.0	NT	ND 7.1	ND 7.1	ND 2.0	
Dibromomethane	µg/l	ND 6.3	ND 5.0	NT	NT	NT	NT	NT	
Dichlorodifluoromethane (CFC 12)	µg/l	ND 13	ND 10	NT	NT	NT	NT	NT	
Ethylbenzene	µg/l	ND 6.3	ND 5.0	NT	NT	NT	NT	NT	
Hexachlorobutadiene	µg/l	ND 25	ND 20	NT	NT	NT	NT	NT	
Isopropylbenzene	µg/l	ND 6.3	ND 5.0	NT	NT	NT	NT	NT	
m,p-Xylenes	µg/l	mp ND 6.3	mp ND 5.0	NT	NT	NT	NT	NT	
Methyl Isobutyl Ketone	µg/l	ND 130	ND 100	NT	NT	NT	NT	NT	
Methylene Chloride	µg/l	ND 130	ND 100	ND 200	NT	ND 290	ND 290	ND 80	
MTBE	µg/l	ND 6.3	ND 5.0	NT	NT	NT	NT	NT	

Notes:

ND – denotes result was below the detection limit

NT – sample not tested for the given parameter

ug/l – micrograms per liter

All results analyzed by EPA Method 8260B



TABLE 5
TREATMENT SYSTEM ANALYTICAL RESULTS
VOLATILE ORGANIC COMPOUNDS
THE COMPANIES OFFSITE OPERABLE UNIT, SUNNYVALE, CALIFORNIA

Parameter	Location Date Analysis Date Sample Purpose Units	ARQINF 2/13/2013	ARQINF 2/13/2013	ARQINF 3/13/2013	ARQINF 3/13/2013	ARQINF 4/10/2013	ARQINF 4/11/2013	ARQINF 5/8/2013	ARQINF 6/12/2013
n-Butylbenzene	µg/l	ND 6.3	ND 5.0	NT	NT	NT	NT	NT	NT
n-Propylbenzene	µg/l	ND 6.3	ND 5.0	NT	NT	NT	NT	NT	NT
Naphthalene	µg/l	ND 25	ND 20	NT	NT	NT	NT	NT	NT
o-Xylene	µg/l	ND 6.3	ND 5.0	NT	NT	NT	NT	NT	NT
sec-Butylbenzene	µg/l	ND 6.3	ND 5.0	NT	NT	NT	NT	NT	NT
Styrene	µg/l	ND 6.3	ND 5.0	NT	NT	NT	NT	NT	NT
tert-Butylbenzene	µg/l	ND 6.3	ND 5.0	NT	NT	NT	NT	NT	NT
Tetrachloroethene (PCE)	µg/l	ND 6.3	ND 5.0	ND 5.0	NT	ND 7.1	ND 7.1	ND 2.0	
Toluene	µg/l	ND 6.3	ND 5.0	NT	NT	NT	NT	NT	NT
trans-1,2-Dichloroethene	µg/l	ND 6.3	ND 5.0	ND 5.0	NT	ND 7.1	ND 7.1	ND 2.0	
trans-1,3-Dichloropropene	µg/l	ND 6.3	ND 5.0	ND 5.0	NT	ND 7.1	ND 7.1	ND 2.0	
Trichloroethene (TCE)	µg/l	760	770	NT	1100	890	900	NT	
Trichlorofluoromethane (CFC 11)	µg/l	ND 13	ND 10	ND 10	NT	ND 14	ND 14	ND 4.0	
Vinyl Acetate	µg/l	ND 130	ND 100	NT	NT	NT	NT	NT	NT
Vinyl Chloride	µg/l	ND 6.3	ND 5.0	ND 5.0	NT	ND 7.1	ND 7.1	ND 2.0	

Notes:

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NT – sample not tested for the given parameter

ug/l – micrograms per liter

All results analyzed by EPA Method 8260B



TABLE 5
TREATMENT SYSTEM ANALYTICAL RESULTS
VOLATILE ORGANIC COMPOUNDS
THE COMPANIES OFFSITE OPERABLE UNIT, SUNNYVALE, CALIFORNIA

Parameter	Location Date Analysis Date Sample Purpose Units	ARQINF 6/12/2013 6/14/2013 REG	ARQINF 6/12/2013 6/16/2013 FD	ARQINF 6/12/2013 6/17/2013 REG	ARQINF 7/10/2013 7/12/2013 REG	ARQINF 8/14/2013 8/16/2013 REG	ARQINF 9/11/2013 9/18/2013 REG	ARQINF 10/9/2013 10/10/2013 REG
1,1,1,2-Tetrachloroethane	µg/l	NT	NT	NT	NT	ND 6.3	NT	NT
1,1,1-Trichloroethane (TCA)	µg/l		2.1	NT	NT	ND 6.3	ND 6.3	ND 4.2
1,1,2,2-Tetrachloroethane	µg/l		ND 0.50	NT	NT	ND 6.3	ND 6.3	ND 4.2
1,1,2-Trichloroethane	µg/l		ND 0.50	NT	NT	ND 6.3	ND 6.3	ND 6.3
1,1,2-Trichlorotrifluoroethane (CFC 113)	µg/l		NT	NT	140	180	130	87
1,1-Dichloroethane (1,1-DCA)	µg/l		1.3	NT	NT	ND 6.3	ND 6.3	ND 4.2
1,1-Dichloroethene (1,1-DCE)	µg/l		1.2	NT	NT	ND 6.3	ND 6.3	ND 4.2
1,1-Dichloropropene	µg/l		NT	NT	NT	ND 6.3	NT	NT
1,2,3-Trichlorobenzene	µg/l		NT	NT	NT	ND 6.3	NT	NT
1,2,3-Trichloropropane	µg/l		NT	NT	NT	ND 6.3	NT	NT
1,2,4-Trichlorobenzene	µg/l		NT	NT	NT	ND 6.3	NT	NT
1,2,4-Trimethylbenzene	µg/l		NT	NT	NT	ND 6.3	NT	NT
1,2-Dibromo-3-chloropropane (DBCP)	µg/l		NT	NT	NT	ND 25	NT	NT
1,2-Dibromoethane (EDB)	µg/l		NT	NT	NT	ND 6.3	NT	NT
1,2-Dichlorobenzene	µg/l		ND 0.50	NT	NT	ND 6.3	ND 6.3	ND 4.2
1,2-Dichloroethane	µg/l		ND 0.50	NT	NT	ND 6.3	ND 6.3	ND 4.2
1,2-Dichloropropane	µg/l		ND 0.50	NT	NT	ND 6.3	ND 6.3	ND 4.2
1,3,5-Trimethylbenzene	µg/l		NT	NT	NT	ND 6.3	NT	NT
1,3-Dichlorobenzene	µg/l		ND 0.50	NT	NT	ND 6.3	ND 6.3	ND 4.2
1,3-Dichloropropane	µg/l		NT	NT	NT	ND 6.3	NT	NT
1,4-Dichlorobenzene	µg/l		ND 0.50	NT	NT	ND 6.3	ND 6.3	ND 4.2
2,2-Dichloropropane	µg/l		NT	NT	NT	ND 6.3	NT	NT
2-Butanone (MEK)	µg/l		NT	NT	NT	ND 130	NT	NT
2-Chlorotoluene	µg/l		NT	NT	NT	ND 6.3	NT	NT
2-Hexanone	µg/l		NT	NT	NT	ND 130	NT	NT
4-Chlorotoluene	µg/l		NT	NT	NT	ND 6.3	NT	NT

Notes:

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NT – sample not tested for the given parameter

ug/l – micrograms per liter

All results analyzed by EPA Method 8260B



TABLE 5
TREATMENT SYSTEM ANALYTICAL RESULTS
VOLATILE ORGANIC COMPOUNDS
THE COMPANIES OFFSITE OPERABLE UNIT, SUNNYVALE, CALIFORNIA

Parameter	Location Date Analysis Date Sample Purpose Units	ARQINF 6/12/2013 6/14/2013 REG	ARQINF 6/12/2013 6/16/2013 FD	ARQINF 6/12/2013 6/17/2013 REG	ARQINF 7/10/2013 7/12/2013 REG	ARQINF 8/14/2013 8/16/2013 REG	ARQINF 9/11/2013 9/18/2013 REG	ARQINF 10/9/2013 10/10/2013 REG
4-Isopropyltoluene	µg/l	NT	NT	NT	NT	ND 6.3	NT	NT
Acetone	µg/l	NT	NT	NT	NT	ND 130	NT	NT
Benzene	µg/l	ND 0.50	NT	NT	ND 6.3	ND 6.3	ND 4.2	ND 6.3
Bromobenzene	µg/l	NT	NT	NT	NT	ND 6.3	NT	NT
Bromochloromethane	µg/l	NT	NT	NT	NT	ND 6.3	NT	NT
Bromodichloromethane	µg/l	ND 0.50	NT	NT	ND 6.3	ND 6.3	ND 4.2	ND 6.3
Bromoform	µg/l	ND 0.50	NT	NT	ND 6.3	ND 13	ND 4.2	ND 6.3
Bromomethane	µg/l	ND 1.0	NT	NT	ND 13	ND 13	ND 8.3	ND 13
Carbon Disulfide	µg/l	NT	NT	NT	NT	ND 6.3	NT	NT
Carbon Tetrachloride	µg/l	ND 0.50	NT	NT	ND 6.3	ND 6.3	ND 4.2	ND 6.3
Chlorobenzene	µg/l	ND 0.50	NT	NT	ND 6.3	ND 6.3	ND 4.2	ND 6.3
Chloroethane	µg/l	ND 1.0	NT	NT	ND 13	ND 13	ND 8.3	ND 13
Chloroform	µg/l	ND 0.50	NT	NT	ND 6.3	ND 6.3	ND 4.2	ND 6.3
Chloromethane	µg/l	ND 1.0	NT	NT	ND 13	ND 13	ND 8.3	ND 13
cis-1,2-Dichloroethene	µg/l	54	NT	NT	46	43	66	37
cis-1,3-Dichloropropene	µg/l	ND 0.50	NT	NT	ND 6.3	ND 6.3	ND 4.2	ND 6.3
Dibromochloromethane	µg/l	ND 0.50	NT	NT	ND 6.3	ND 6.3	ND 4.2	ND 6.3
Dibromomethane	µg/l	NT	NT	NT	NT	ND 6.3	NT	NT
Dichlorodifluoromethane (CFC 12)	µg/l	NT	NT	NT	NT	ND 13	NT	NT
Ethylbenzene	µg/l	NT	NT	NT	NT	ND 6.3	NT	NT
Hexachlorobutadiene	µg/l	NT	NT	NT	NT	ND 25	NT	NT
Isopropylbenzene	µg/l	NT	NT	NT	NT	ND 6.3	NT	NT
m,p-Xylenes	µg/l	NT	NT	NT	NT	mp ND 6.3	NT	NT
Methyl Isobutyl Ketone	µg/l	NT	NT	NT	NT	ND 130	NT	NT
Methylene Chloride	µg/l	ND 20	NT	NT	ND 250	ND 130	ND 170	ND 250
MTBE	µg/l	NT	NT	NT	NT	ND 6.3	NT	NT

Notes:

ND – denotes result was below the detection limit

NT – sample not tested for the given parameter

ug/l – micrograms per liter

All results analyzed by EPA Method 8260B



TABLE 5
TREATMENT SYSTEM ANALYTICAL RESULTS
VOLATILE ORGANIC COMPOUNDS
THE COMPANIES OFFSITE OPERABLE UNIT, SUNNYVALE, CALIFORNIA

Parameter	Location Date Analysis Date Sample Purpose Units	ARQINF 6/12/2013 6/14/2013 REG	ARQINF 6/12/2013 6/16/2013 FD	ARQINF 6/12/2013 6/17/2013 REG	ARQINF 7/10/2013 7/12/2013 REG	ARQINF 8/14/2013 8/16/2013 REG	ARQINF 9/11/2013 9/18/2013 REG	ARQINF 10/9/2013 10/10/2013 REG
n-Butylbenzene	µg/l	NT	NT	NT	NT	ND 6.3	NT	NT
n-Propylbenzene	µg/l	NT	NT	NT	NT	ND 6.3	NT	NT
Naphthalene	µg/l	NT	NT	NT	NT	ND 25	NT	NT
o-Xylene	µg/l	NT	NT	NT	NT	ND 6.3	NT	NT
sec-Butylbenzene	µg/l	NT	NT	NT	NT	ND 6.3	NT	NT
Styrene	µg/l	NT	NT	NT	NT	ND 6.3	NT	NT
tert-Butylbenzene	µg/l	NT	NT	NT	NT	ND 6.3	NT	NT
Tetrachloroethene (PCE)	µg/l	1.5	NT	NT	6.4	ND 6.3	ND 4.2	ND 6.3
Toluene	µg/l	NT	NT	NT	NT	ND 6.3	NT	NT
trans-1,2-Dichloroethene	µg/l	0.60	NT	NT	ND 6.3	ND 6.3	ND 4.2	ND 6.3
trans-1,3-Dichloropropene	µg/l	ND 0.50	NT	NT	ND 6.3	ND 6.3	ND 4.2	ND 6.3
Trichloroethene (TCE)	µg/l	NT	860	890	910	850	600	650
Trichlorofluoromethane (CFC 11)	µg/l	ND 1.0	NT	NT	ND 13	ND 13	ND 8.3	ND 13
Vinyl Acetate	µg/l	NT	NT	NT	NT	ND 130	NT	NT
Vinyl Chloride	µg/l	ND 0.50	NT	NT	ND 6.3	ND 6.3	ND 4.2	ND 6.3

Notes:

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All results analyzed by EPA Method 8260B



TABLE 5
TREATMENT SYSTEM ANALYTICAL RESULTS
VOLATILE ORGANIC COMPOUNDS
THE COMPANIES OFFSITE OPERABLE UNIT, SUNNYVALE, CALIFORNIA

Parameter	Location Date Analysis Date Sample Purpose Units	ARQINF 11/13/2013	ARQINF 11/13/2013	ARQINF 12/11/2013	OFFSITE 1/16/2013	OFFSITE 1/16/2013	OFFSITE 2/13/2013	OFFSITE 3/13/2013
1,1,1,2-Tetrachloroethane	µg/l	NT						
1,1,1-Trichloroethane (TCA)	µg/l		2.1	2.1	2.3	ND 0.50	NT	ND 1.7
1,1,2,2-Tetrachloroethane	µg/l		ND 1.7	ND 2.0	ND 2.0	ND 0.50	NT	ND 1.7
1,1,2-Trichloroethane	µg/l		ND 1.7	ND 2.0	ND 2.0	ND 0.50	NT	ND 1.7
1,1,2-Trichlorotrifluoroethane (CFC 113)	µg/l		66	68	71	31	NT	25
1,1-Dichloroethane (1,1-DCA)	µg/l		ND 1.7	ND 2.0	ND 2.0	ND 0.50	NT	ND 1.7
1,1-Dichloroethene (1,1-DCE)	µg/l		ND 1.7	ND 2.0	ND 2.0	1.0	NT	ND 1.7
1,1-Dichloropropene	µg/l		NT	NT	NT	NT	NT	NT
1,2,3-Trichlorobenzene	µg/l		NT	NT	NT	NT	NT	NT
1,2,3-Trichloropropane	µg/l		NT	NT	NT	NT	NT	NT
1,2,4-Trichlorobenzene	µg/l		NT	NT	NT	NT	NT	NT
1,2,4-Trimethylbenzene	µg/l		NT	NT	NT	NT	NT	NT
1,2-Dibromo-3-chloropropane (DBCP)	µg/l		NT	NT	NT	NT	NT	NT
1,2-Dibromoethane (EDB)	µg/l		NT	NT	NT	NT	NT	NT
1,2-Dichlorobenzene	µg/l		ND 1.7	ND 2.0	ND 2.0	ND 0.50	NT	ND 1.7
1,2-Dichloroethane	µg/l		ND 1.7	ND 2.0	ND 2.0	ND 0.50	NT	ND 1.7
1,2-Dichloropropane	µg/l		ND 1.7	ND 2.0	ND 2.0	ND 0.50	NT	ND 1.7
1,3,5-Trimethylbenzene	µg/l		NT	NT	NT	NT	NT	NT
1,3-Dichlorobenzene	µg/l		ND 1.7	ND 2.0	ND 2.0	ND 0.50	NT	ND 1.7
1,3-Dichloropropane	µg/l		NT	NT	NT	NT	NT	NT
1,4-Dichlorobenzene	µg/l		ND 1.7	ND 2.0	ND 2.0	ND 0.50	NT	ND 1.7
2,2-Dichloropropane	µg/l		NT	NT	NT	NT	NT	NT
2-Butanone (MEK)	µg/l		NT	NT	NT	NT	NT	NT
2-Chlorotoluene	µg/l		NT	NT	NT	NT	NT	NT
2-Hexanone	µg/l		NT	NT	NT	NT	NT	NT
4-Chlorotoluene	µg/l		NT	NT	NT	NT	NT	NT

Notes:

ND – denotes result was below the detection limit

NT – sample not tested for the given parameter

ug/l – micrograms per liter

All results analyzed by EPA Method 8260B



TABLE 5
TREATMENT SYSTEM ANALYTICAL RESULTS
VOLATILE ORGANIC COMPOUNDS
THE COMPANIES OFFSITE OPERABLE UNIT, SUNNYVALE, CALIFORNIA

Parameter	Location Date Analysis Date Sample Purpose Units	ARQINF 11/13/2013	ARQINF 11/13/2013	ARQINF 12/11/2013	OFFSITE 1/16/2013	OFFSITE 1/16/2013	OFFSITE 2/13/2013	OFFSITE 3/13/2013
4-Isopropyltoluene	µg/l	NT						
Acetone	µg/l	NT						
Benzene	µg/l	ND 1.7	ND 2.0	ND 2.0	NT	NT	NT	NT
Bromobenzene	µg/l	NT						
Bromoform	µg/l	ND 1.7	ND 2.0	ND 2.0	ND 0.50	NT	ND 1.7	ND 1.7
Bromoform	µg/l	ND 1.7	ND 2.0	ND 2.0	ND 0.50	NT	ND 1.7	ND 1.7
Bromomethane	µg/l	ND 3.3	ND 4.0	ND 4.0	ND 1.0	NT	ND 3.3	ND 3.3
Carbon Disulfide	µg/l	NT						
Carbon Tetrachloride	µg/l	ND 1.7	ND 2.0	ND 2.0	ND 0.50	NT	ND 1.7	ND 1.7
Chlorobenzene	µg/l	ND 1.7	ND 2.0	ND 2.0	ND 0.50	NT	ND 1.7	ND 1.7
Chloroethane	µg/l	ND 3.3	ND 4.0	ND 4.0	ND 1.0	NT	ND 3.3	ND 3.3
Chloroform	µg/l	ND 1.7	ND 2.0	ND 2.0	ND 0.50	NT	ND 1.7	ND 1.7
Chloromethane	µg/l	ND 3.3	ND 4.0	ND 4.0	ND 1.0	NT	ND 3.3	ND 3.3
cis-1,2-Dichloroethene	µg/l	39	41	36	15	NT	12	14
cis-1,3-Dichloropropene	µg/l	ND 1.7	ND 2.0	ND 2.0	ND 0.50	NT	ND 1.7	ND 1.7
Dibromochloromethane	µg/l	ND 1.7	ND 2.0	ND 2.0	ND 0.50	NT	ND 1.7	ND 1.7
Dibromomethane	µg/l	NT						
Dichlorodifluoromethane (CFC 12)	µg/l	NT						
Ethylbenzene	µg/l	NT						
Hexachlorobutadiene	µg/l	NT						
Isopropylbenzene	µg/l	NT						
m,p-Xylenes	µg/l	NT						
Methyl Isobutyl Ketone	µg/l	NT						
Methylene Chloride	µg/l	ND 67	ND 80	ND 80	ND 20	NT	ND 67	ND 67
MTBE	µg/l	NT						

Notes:

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All results analyzed by EPA Method 8260B



TABLE 5
TREATMENT SYSTEM ANALYTICAL RESULTS
VOLATILE ORGANIC COMPOUNDS
THE COMPANIES OFFSITE OPERABLE UNIT, SUNNYVALE, CALIFORNIA

Parameter	Location Date Analysis Date Sample Purpose Units	ARQINF 11/13/2013	ARQINF 11/13/2013	ARQINF 12/11/2013	OFFSITE 1/16/2013	OFFSITE 1/16/2013	OFFSITE 2/13/2013	OFFSITE 3/13/2013
n-Butylbenzene	µg/l	NT						
n-Propylbenzene	µg/l	NT						
Naphthalene	µg/l	NT						
o-Xylene	µg/l	NT						
sec-Butylbenzene	µg/l	NT						
Styrene	µg/l	NT						
tert-Butylbenzene	µg/l	NT						
Tetrachloroethene (PCE)	µg/l	ND 1.7	ND 2.0	ND 2.0	ND 0.50	NT	ND 1.7	ND 1.7
Toluene	µg/l	NT						
trans-1,2-Dichloroethene	µg/l	ND 1.7	ND 2.0	ND 2.0	ND 0.50	NT	ND 1.7	ND 1.7
trans-1,3-Dichloropropene	µg/l	ND 1.7	ND 2.0	ND 2.0	ND 0.50	NT	ND 1.7	ND 1.7
Trichloroethene (TCE)	µg/l	300	320	300	NT	260	240	260
Trichlorofluoromethane (CFC 11)	µg/l	ND 3.3	ND 4.0	ND 4.0	ND 1.0	NT	ND 3.3	ND 3.3
Vinyl Acetate	µg/l	NT						
Vinyl Chloride	µg/l	ND 1.7	ND 2.0	ND 2.0	ND 0.50	NT	ND 1.7	ND 1.7

Notes:

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All results analyzed by EPA Method 8260B



TABLE 5
TREATMENT SYSTEM ANALYTICAL RESULTS
VOLATILE ORGANIC COMPOUNDS
THE COMPANIES OFFSITE OPERABLE UNIT, SUNNYVALE, CALIFORNIA

Parameter	Location Date Analysis Date Sample Purpose Units	OFFSITE 4/10/2013	OFFSITE 5/8/2013	OFFSITE 5/13/2013	OFFSITE 6/12/2013	OFFSITE 6/14/2013	OFFSITE 6/16/2013	OFFSITE 7/10/2013	OFFSITE 7/11/2013	OFFSITE 8/14/2013	OFFSITE 8/16/2013	OFFSITE 8/14/2013 8/19/2013
1,1,1,2-Tetrachloroethane	µg/l	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT
1,1,1-Trichloroethane (TCA)	µg/l	ND 1.7	ND 1.7	ND 1.0	ND 1.0	ND 1.7	ND 1.7	ND 1.7	ND 1.0	ND 1.0	ND 1.0	NT
1,1,2,2-Tetrachloroethane	µg/l	ND 1.7	ND 1.7	ND 1.0	ND 1.0	ND 1.7	ND 1.7	ND 1.7	ND 1.0	ND 1.0	ND 1.0	NT
1,1,2-Trichloroethane	µg/l	ND 1.7	ND 1.7	ND 1.0	ND 1.0	ND 1.7	ND 1.7	ND 1.7	ND 1.0	ND 1.0	ND 1.0	NT
1,1,2-Trichlorotrifluoroethane (CFC 113)	µg/l	28	23	24	NT	15	15	18	NT	NT	NT	NT
1,1-Dichloroethane (1,1-DCA)	µg/l	ND 1.7	ND 1.7	ND 1.0	ND 1.0	ND 1.7	ND 1.7	ND 1.7	ND 1.0	ND 1.0	ND 1.0	NT
1,1-Dichloroethene (1,1-DCE)	µg/l	ND 1.7	ND 1.7	ND 1.0	ND 1.0	ND 1.7	ND 1.7	1.1	ND 1.7	1.1	NT	NT
1,1-Dichloropropene	µg/l	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT
1,2,3-Trichlorobenzene	µg/l	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT
1,2,3-Trichloropropane	µg/l	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT
1,2,4-Trichlorobenzene	µg/l	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT
1,2,4-Trimethylbenzene	µg/l	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT
1,2-Dibromo-3-chloropropane (DBCP)	µg/l	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT
1,2-Dibromoethane (EDB)	µg/l	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT
1,2-Dichlorobenzene	µg/l	ND 1.7	ND 1.7	ND 1.0	ND 1.0	ND 1.7	ND 1.7	ND 1.7	ND 1.0	ND 1.0	ND 1.0	NT
1,2-Dichloroethane	µg/l	ND 1.7	ND 1.7	ND 1.0	ND 1.0	ND 1.7	ND 1.7	ND 1.7	ND 1.0	ND 1.0	ND 1.0	NT
1,2-Dichloropropane	µg/l	ND 1.7	ND 1.7	ND 1.0	ND 1.0	ND 1.7	ND 1.7	ND 1.7	ND 1.0	ND 1.0	ND 1.0	NT
1,3,5-Trimethylbenzene	µg/l	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT
1,3-Dichlorobenzene	µg/l	ND 1.7	ND 1.7	ND 1.0	ND 1.0	ND 1.7	ND 1.7	ND 1.7	ND 1.0	ND 1.0	ND 1.0	NT
1,3-Dichloropropane	µg/l	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT
1,4-Dichlorobenzene	µg/l	ND 1.7	ND 1.7	ND 1.0	ND 1.0	ND 1.7	ND 1.7	ND 1.7	ND 1.0	ND 1.0	ND 1.0	NT
2,2-Dichloropropane	µg/l	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT
2-Butanone (MEK)	µg/l	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT
2-Chlorotoluene	µg/l	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT
2-Hexanone	µg/l	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT
4-Chlorotoluene	µg/l	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT

Notes:

ND – denotes result was below the detection limit

NT – sample not tested for the given parameter

ug/l – micrograms per liter

All results analyzed by EPA Method 8260B



TABLE 5
TREATMENT SYSTEM ANALYTICAL RESULTS
VOLATILE ORGANIC COMPOUNDS
THE COMPANIES OFFSITE OPERABLE UNIT, SUNNYVALE, CALIFORNIA

Parameter	Location Date Analysis Date Sample Purpose Units	OFFSITE 4/10/2013 4/11/2013 REG	OFFSITE 5/8/2013 5/13/2013 REG	OFFSITE 6/12/2013 6/14/2013 REG	OFFSITE 6/12/2013 6/16/2013 REG	OFFSITE 7/10/2013 7/11/2013 REG	OFFSITE 8/14/2013 8/16/2013 REG	OFFSITE 8/14/2013 8/19/2013 REG
4-Isopropyltoluene	µg/l	NT	NT	NT	NT	NT	NT	NT
Acetone	µg/l	NT	NT	NT	NT	NT	NT	NT
Benzene	µg/l	NT	NT	NT	NT	NT	ND 1.0	NT
Bromobenzene	µg/l	NT	NT	NT	NT	NT	NT	NT
Bromochloromethane	µg/l	NT	NT	NT	NT	NT	NT	NT
Bromodichloromethane	µg/l	ND 1.7	ND 1.7	ND 1.0	NT	ND 1.7	ND 1.0	NT
Bromoform	µg/l	ND 1.7	ND 1.7	ND 1.0	NT	ND 1.7	ND 1.0	NT
Bromomethane	µg/l	ND 3.3	ND 3.3	ND 2.0	NT	ND 3.3	ND 2.0	NT
Carbon Disulfide	µg/l	NT	NT	NT	NT	NT	NT	NT
Carbon Tetrachloride	µg/l	ND 1.7	ND 1.7	ND 1.0	NT	ND 1.7	ND 1.0	NT
Chlorobenzene	µg/l	ND 1.7	ND 1.7	ND 1.0	NT	ND 1.7	ND 1.0	NT
Chloroethane	µg/l	ND 3.3	ND 3.3	ND 2.0	NT	ND 3.3	ND 2.0	NT
Chloroform	µg/l	ND 1.7	ND 1.7	ND 1.0	NT	ND 1.7	ND 1.0	NT
Chloromethane	µg/l	ND 3.3	ND 3.3	ND 2.0	NT	ND 3.3	ND 2.0	NT
cis-1,2-Dichloroethene	µg/l	7.2	7.8	8.1	NT	6.9	7.5	NT
cis-1,3-Dichloropropene	µg/l	ND 1.7	ND 1.7	ND 1.0	NT	ND 1.7	ND 1.0	NT
Dibromochloromethane	µg/l	ND 1.7	ND 1.7	ND 1.0	NT	ND 1.7	ND 1.0	NT
Dibromomethane	µg/l	NT	NT	NT	NT	NT	NT	NT
Dichlorodifluoromethane (CFC 12)	µg/l	NT	NT	NT	NT	NT	NT	NT
Ethylbenzene	µg/l	NT	NT	NT	NT	NT	NT	NT
Hexachlorobutadiene	µg/l	NT	NT	NT	NT	NT	NT	NT
Isopropylbenzene	µg/l	NT	NT	NT	NT	NT	NT	NT
m,p-Xylenes	µg/l	NT	NT	NT	NT	NT	NT	NT
Methyl Isobutyl Ketone	µg/l	NT	NT	NT	NT	NT	NT	NT
Methylene Chloride	µg/l	ND 67	ND 67	ND 40	NT	ND 67	ND 40	NT
MTBE	µg/l	NT	NT	NT	NT	NT	NT	NT

Notes:

ND – denotes result was below the detection limit

NT – sample not tested for the given parameter

ug/l – micrograms per liter

All results analyzed by EPA Method 8260B



TABLE 5
TREATMENT SYSTEM ANALYTICAL RESULTS
VOLATILE ORGANIC COMPOUNDS
THE COMPANIES OFFSITE OPERABLE UNIT, SUNNYVALE, CALIFORNIA

Parameter	Location Date Analysis Date Sample Purpose Units	OFFSITE 4/10/2013	OFFSITE 5/8/2013	OFFSITE 5/13/2013	OFFSITE 6/12/2013	OFFSITE 6/14/2013	OFFSITE 6/16/2013	OFFSITE 7/10/2013	OFFSITE 7/11/2013	OFFSITE 8/14/2013	OFFSITE 8/16/2013	OFFSITE 8/14/2013 8/19/2013
n-Butylbenzene	µg/l	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT
n-Propylbenzene	µg/l	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT
Naphthalene	µg/l	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT
o-Xylene	µg/l	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT
sec-Butylbenzene	µg/l	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT
Styrene	µg/l	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT
tert-Butylbenzene	µg/l	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT
Tetrachloroethene (PCE)	µg/l	ND 1.7	ND 1.7	ND 1.0	ND 1.0	ND 1.7	ND 1.7	ND 1.0	ND 1.7	ND 1.0	ND 1.0	ND 1.0
Toluene	µg/l	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT
trans-1,2-Dichloroethene	µg/l	ND 1.7	ND 1.7	ND 1.0	ND 1.0	ND 1.7	ND 1.7	ND 1.0	ND 1.7	ND 1.0	ND 1.0	ND 1.0
trans-1,3-Dichloropropene	µg/l	ND 1.7	ND 1.7	ND 1.0	ND 1.0	ND 1.7	ND 1.7	ND 1.0	ND 1.7	ND 1.0	ND 1.0	ND 1.0
Trichloroethene (TCE)	µg/l	250	220	NT	200	200	NT	200	NT	200	NT	200
Trichlorofluoromethane (CFC 11)	µg/l	ND 3.3	ND 3.3	ND 2.0	ND 2.0	ND 3.3	ND 3.3	ND 2.0	ND 3.3	ND 2.0	ND 2.0	ND 2.0
Vinyl Acetate	µg/l	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT
Vinyl Chloride	µg/l	ND 1.7	ND 1.7	ND 1.0	ND 1.0	ND 1.7	ND 1.7	ND 1.0	ND 1.7	ND 1.0	ND 1.0	ND 1.0

Notes:

ND – denotes result was below the detection limit

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ug/l – micrograms per liter

All results analyzed by EPA Method 8260B



TABLE 5
TREATMENT SYSTEM ANALYTICAL RESULTS
VOLATILE ORGANIC COMPOUNDS
THE COMPANIES OFFSITE OPERABLE UNIT, SUNNYVALE, CALIFORNIA

Parameter	Location Date Analysis Date Sample Purpose Units	OFFSITE 9/11/2013 9/18/2013 REG	OFFSITE 10/9/2013 10/11/2013 REG	OFFSITE 11/13/2013 11/20/2013 REG	OFFSITE 12/11/2013 12/18/2013 REG
1,1,1,2-Tetrachloroethane	µg/l	NT	NT	NT	NT
1,1,1-Trichloroethane (TCA)	µg/l	ND 1.7	ND 1.3	ND 1.7	ND 1.7
1,1,2,2-Tetrachloroethane	µg/l	ND 1.7	ND 1.3	ND 1.7	ND 1.7
1,1,2-Trichloroethane	µg/l	ND 1.7	ND 1.3	ND 1.7	ND 1.7
1,1,2-Trichlorotrifluoroethane (CFC 113)	µg/l	19	20	25	24
1,1-Dichloroethane (1,1-DCA)	µg/l	ND 1.7	ND 1.3	ND 1.7	ND 1.7
1,1-Dichloroethene (1,1-DCE)	µg/l	ND 1.7	ND 1.3	ND 1.7	ND 1.7
1,1-Dichloropropene	µg/l	NT	NT	NT	NT
1,2,3-Trichlorobenzene	µg/l	NT	NT	NT	NT
1,2,3-Trichloropropane	µg/l	NT	NT	NT	NT
1,2,4-Trichlorobenzene	µg/l	NT	NT	NT	NT
1,2,4-Trimethylbenzene	µg/l	NT	NT	NT	NT
1,2-Dibromo-3-chloropropane (DBCP)	µg/l	NT	NT	NT	NT
1,2-Dibromoethane (EDB)	µg/l	NT	NT	NT	NT
1,2-Dichlorobenzene	µg/l	ND 1.7	ND 1.3	ND 1.7	ND 1.7
1,2-Dichloroethane	µg/l	ND 1.7	ND 1.3	ND 1.7	ND 1.7
1,2-Dichloropropane	µg/l	ND 1.7	ND 1.3	ND 1.7	ND 1.7
1,3,5-Trimethylbenzene	µg/l	NT	NT	NT	NT
1,3-Dichlorobenzene	µg/l	ND 1.7	ND 1.3	ND 1.7	ND 1.7
1,3-Dichloropropane	µg/l	NT	NT	NT	NT
1,4-Dichlorobenzene	µg/l	ND 1.7	ND 1.3	ND 1.7	ND 1.7
2,2-Dichloropropane	µg/l	NT	NT	NT	NT
2-Butanone (MEK)	µg/l	NT	NT	NT	NT
2-Chlorotoluene	µg/l	NT	NT	NT	NT
2-Hexanone	µg/l	NT	NT	NT	NT
4-Chlorotoluene	µg/l	NT	NT	NT	NT
<hr/>					
Notes:					
ND – denotes result was below the detection limit					
NT – sample not tested for the given parameter					
ug/l – micrograms per liter					
All results analyzed by EPA Method 8260B					



TABLE 5
TREATMENT SYSTEM ANALYTICAL RESULTS
VOLATILE ORGANIC COMPOUNDS
THE COMPANIES OFFSITE OPERABLE UNIT, SUNNYVALE, CALIFORNIA

Parameter	Location Date Analysis Date Sample Purpose Units	OFFSITE 9/11/2013 9/18/2013 REG	OFFSITE 10/9/2013 10/11/2013 REG	OFFSITE 11/13/2013 11/20/2013 REG	OFFSITE 12/11/2013 12/18/2013 REG
4-Isopropyltoluene	µg/l	NT	NT	NT	NT
Acetone	µg/l	NT	NT	NT	NT
Benzene	µg/l	NT	ND 1.3	NT	NT
Bromobenzene	µg/l	NT	NT	NT	NT
Bromochloromethane	µg/l	NT	NT	NT	NT
Bromodichloromethane	µg/l	ND 1.7	ND 1.3	ND 1.7	ND 1.7
Bromoform	µg/l	ND 1.7	ND 1.3	ND 1.7	ND 1.7
Bromomethane	µg/l	ND 3.3	ND 2.5	ND 3.3	ND 3.3
Carbon Disulfide	µg/l	NT	NT	NT	NT
Carbon Tetrachloride	µg/l	ND 1.7	ND 1.3	ND 1.7	ND 1.7
Chlorobenzene	µg/l	ND 1.7	ND 1.3	ND 1.7	ND 1.7
Chloroethane	µg/l	ND 3.3	ND 2.5	ND 3.3	ND 3.3
Chloroform	µg/l	ND 1.7	ND 1.3	ND 1.7	ND 1.7
Chloromethane	µg/l	ND 3.3	ND 2.5	ND 3.3	ND 3.3
cis-1,2-Dichloroethene	µg/l	9.1	13	10	11
cis-1,3-Dichloropropene	µg/l	ND 1.7	ND 1.3	ND 1.7	ND 1.7
Dibromochloromethane	µg/l	ND 1.7	ND 1.3	ND 1.7	ND 1.7
Dibromomethane	µg/l	NT	NT	NT	NT
Dichlorodifluoromethane (CFC 12)	µg/l	NT	NT	NT	NT
Ethylbenzene	µg/l	NT	NT	NT	NT
Hexachlorobutadiene	µg/l	NT	NT	NT	NT
Isopropylbenzene	µg/l	NT	NT	NT	NT
m,p-Xylenes	µg/l	NT	NT	NT	NT
Methyl Isobutyl Ketone	µg/l	NT	NT	NT	NT
Methylene Chloride	µg/l	ND 67	ND 50	ND 67	ND 67
MTBE	µg/l	NT	NT	NT	NT
<hr/>					
Notes:					
ND – denotes result was below the detection limit					
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TABLE 5
TREATMENT SYSTEM ANALYTICAL RESULTS
VOLATILE ORGANIC COMPOUNDS
THE COMPANIES OFFSITE OPERABLE UNIT, SUNNYVALE, CALIFORNIA

Parameter	Location Date Analysis Date Sample Purpose Units	OFFSITE 9/11/2013 9/18/2013 REG	OFFSITE 10/9/2013 10/11/2013 REG	OFFSITE 11/13/2013 11/20/2013 REG	OFFSITE 12/11/2013 12/18/2013 REG
n-Butylbenzene	µg/l	NT	NT	NT	NT
n-Propylbenzene	µg/l	NT	NT	NT	NT
Naphthalene	µg/l	NT	NT	NT	NT
o-Xylene	µg/l	NT	NT	NT	NT
sec-Butylbenzene	µg/l	NT	NT	NT	NT
Styrene	µg/l	NT	NT	NT	NT
tert-Butylbenzene	µg/l	NT	NT	NT	NT
Tetrachloroethene (PCE)	µg/l	ND 1.7	ND 1.3	ND 1.7	ND 1.7
Toluene	µg/l	NT	NT	NT	NT
trans-1,2-Dichloroethene	µg/l	ND 1.7	ND 1.3	ND 1.7	ND 1.7
trans-1,3-Dichloropropene	µg/l	ND 1.7	ND 1.3	ND 1.7	ND 1.7
Trichloroethene (TCE)	µg/l	210	230	240	220
Trichlorofluoromethane (CFC 11)	µg/l	ND 3.3	ND 2.5	ND 3.3	ND 3.3
Vinyl Acetate	µg/l	NT	NT	NT	NT
Vinyl Chloride	µg/l	ND 1.7	ND 1.3	ND 1.7	ND 1.7
Notes:					
ND – denotes result was below the detection limit					
NT – sample not tested for the given parameter					
ug/l – micrograms per liter					
All results analyzed by EPA Method 8260B					



FIGURES

E:\PROJECTS\P\PHILIPS\OOU\REPORTS-OOU\MONITORING REPORTS\2013\2013 OOU FIGURES COVER.DOC (10-Jan-14)

*Report: Annual Groundwater Monitoring Report
January to December 2013
The Companies Offsite Operable Unit
Sunnyvale, California*



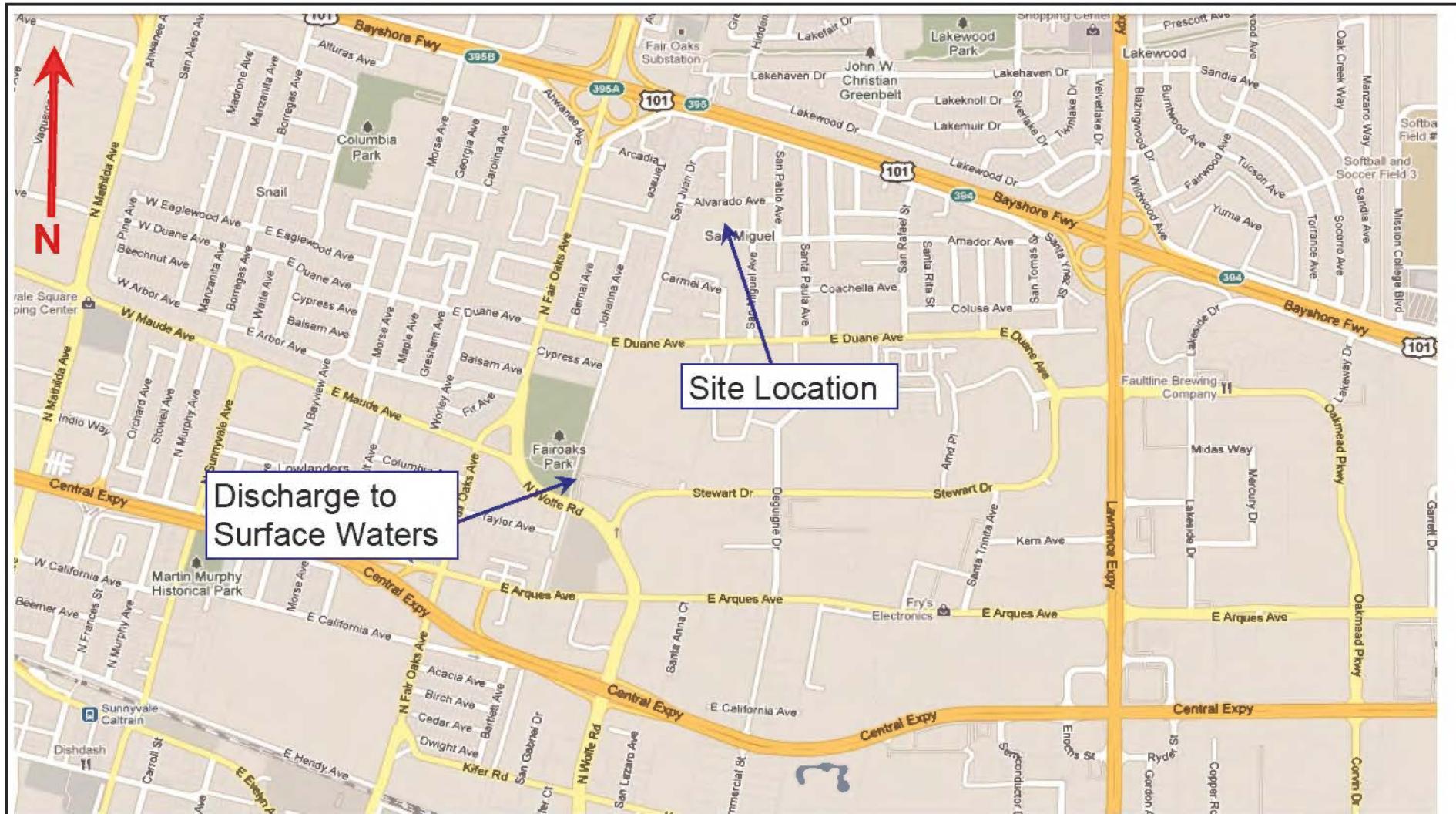


Figure 1
Site Location Map
OOU Site
Sunnyvale, California





PREPARED FOR

**PHILIPS
SEMICONDUCTORS**

REFERENCES:
 1. BASE MAP FROM KIER AND WRIGHT, NOVEMBER 1997.
 2. EMCON DRAWING NO. EXGWE-A, FEBRUARY 1998.

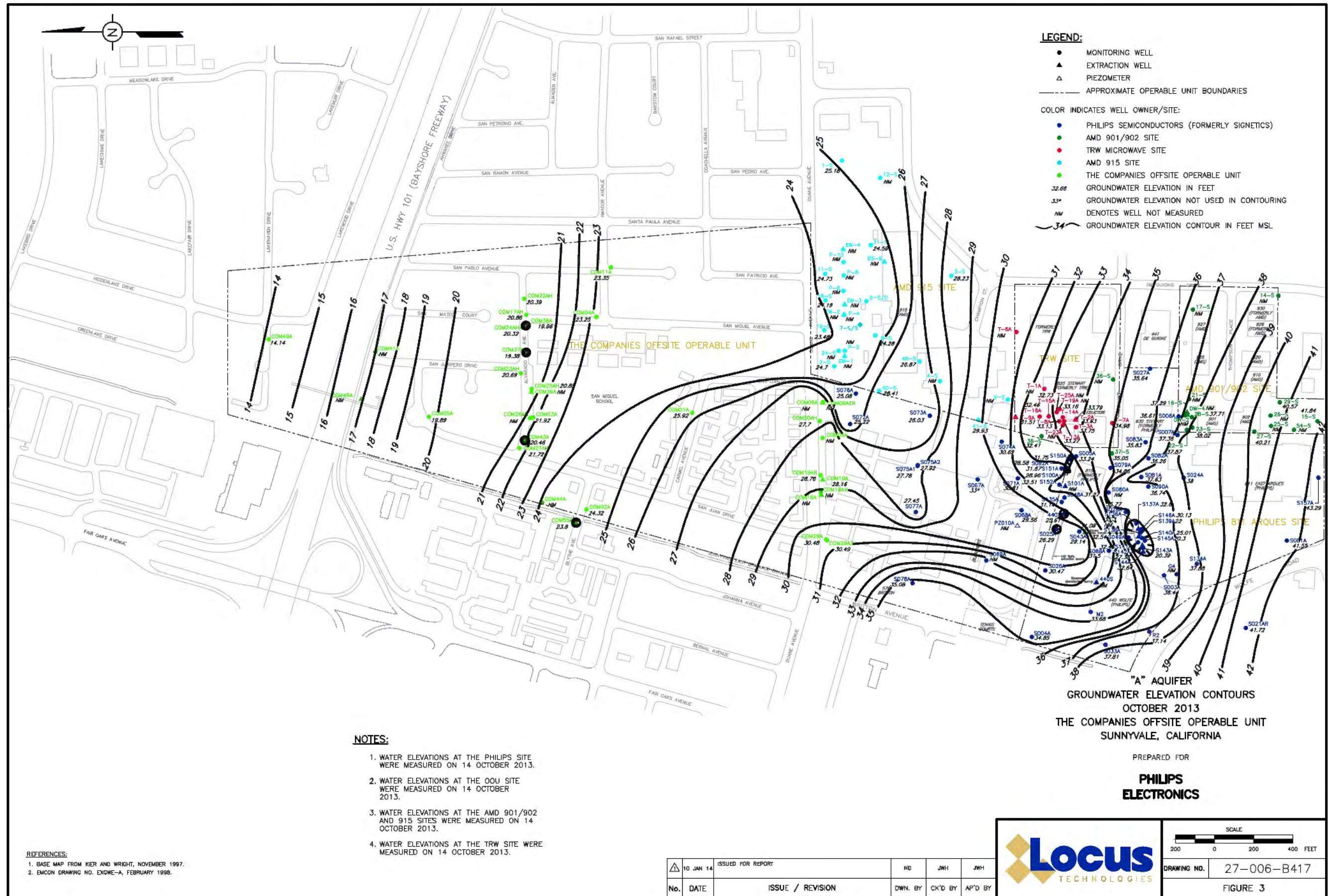
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▲ 20 JAN 03	REMOVED SEALED WELLS S065A, S066A, S091A, G-3, A-6, G-1, G-5, M-1, S065A, S070A, S087A, and S089A.	JWH	JWH	JEB	
▲ 28 JAN 00	ISSUED FOR REPORT	VZC	MJG	JEB	
No.	DATE	ISSUE / REVISION	DWN. BY	CK'D BY	AP'D BY

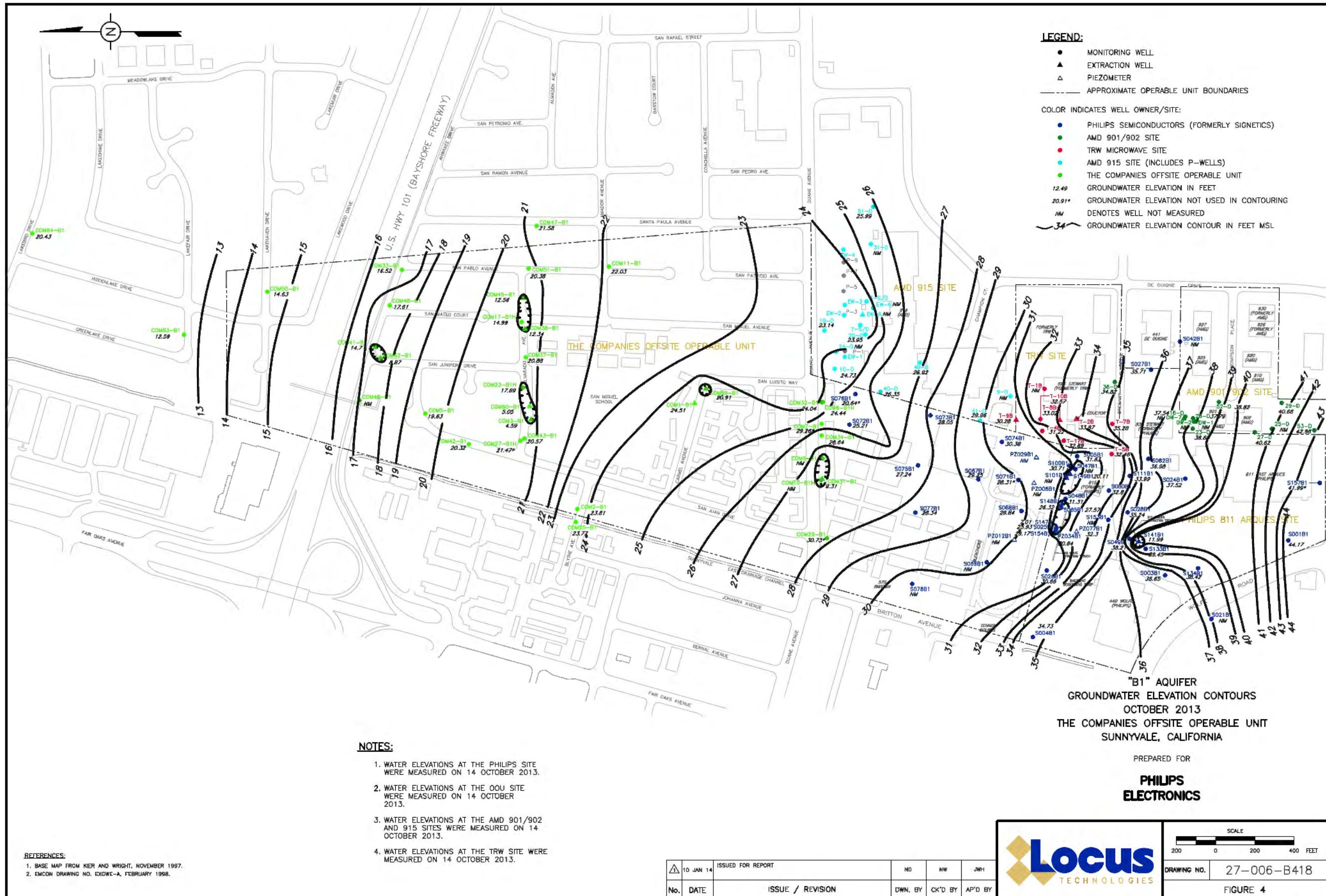


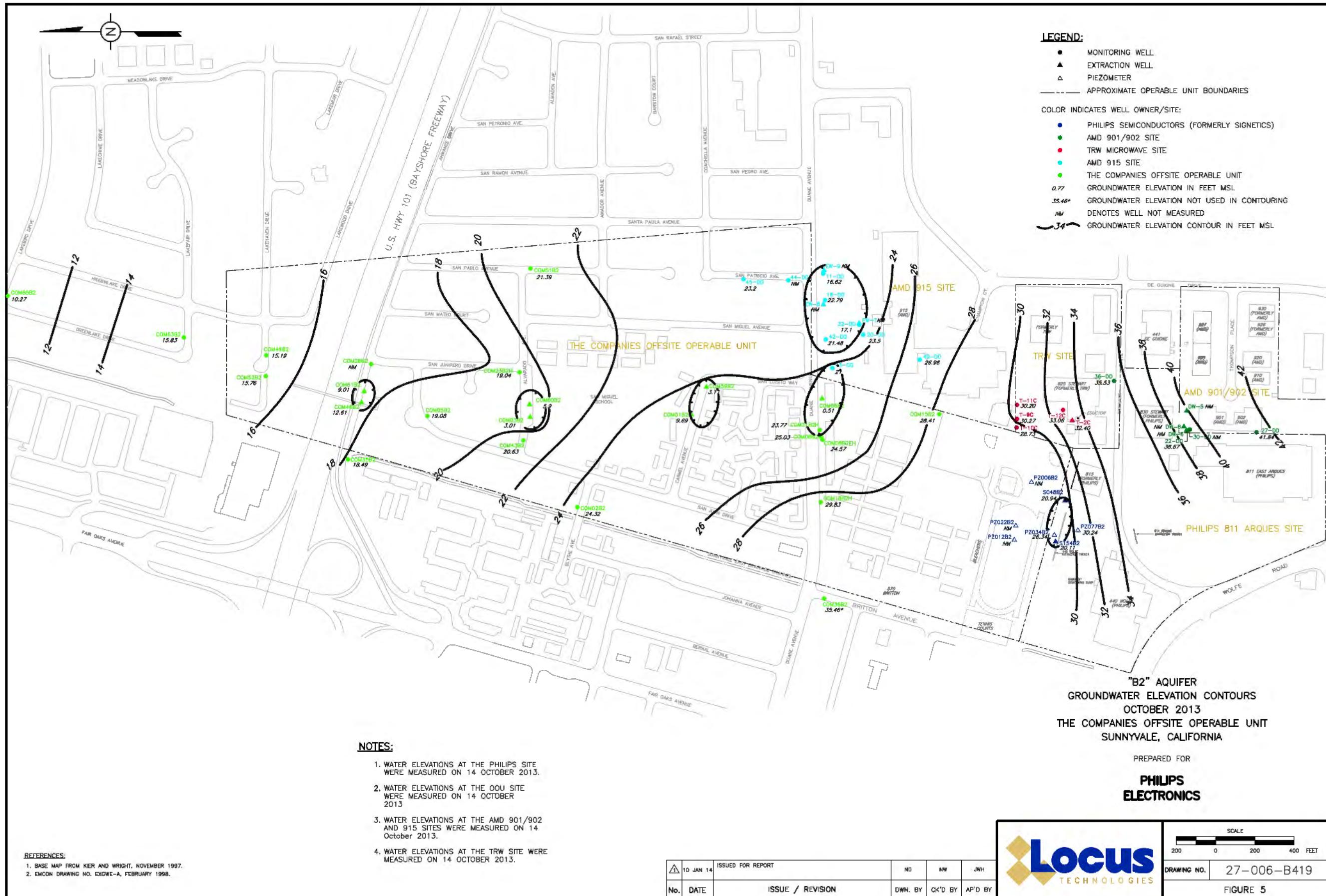
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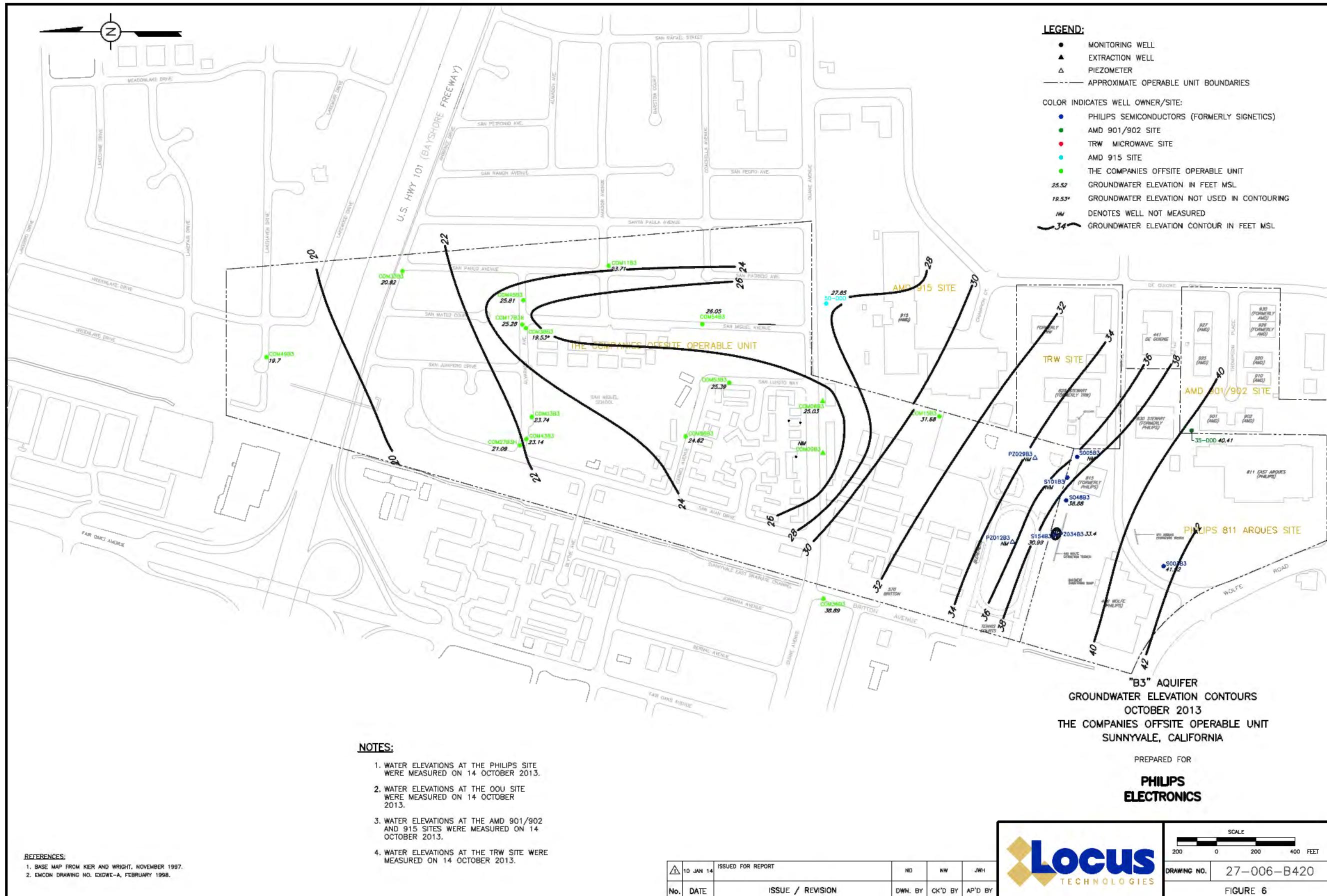
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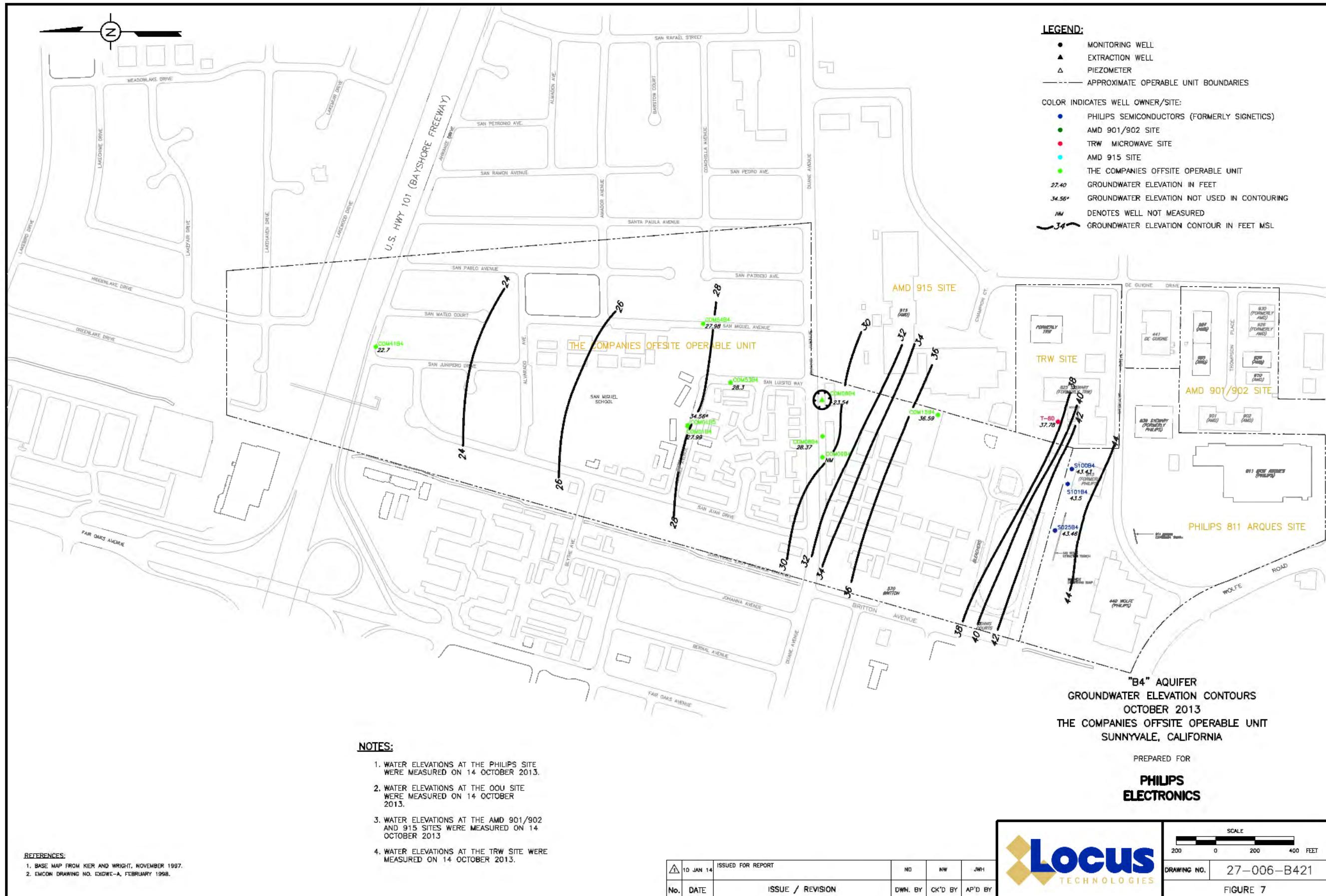
FIGURE 2

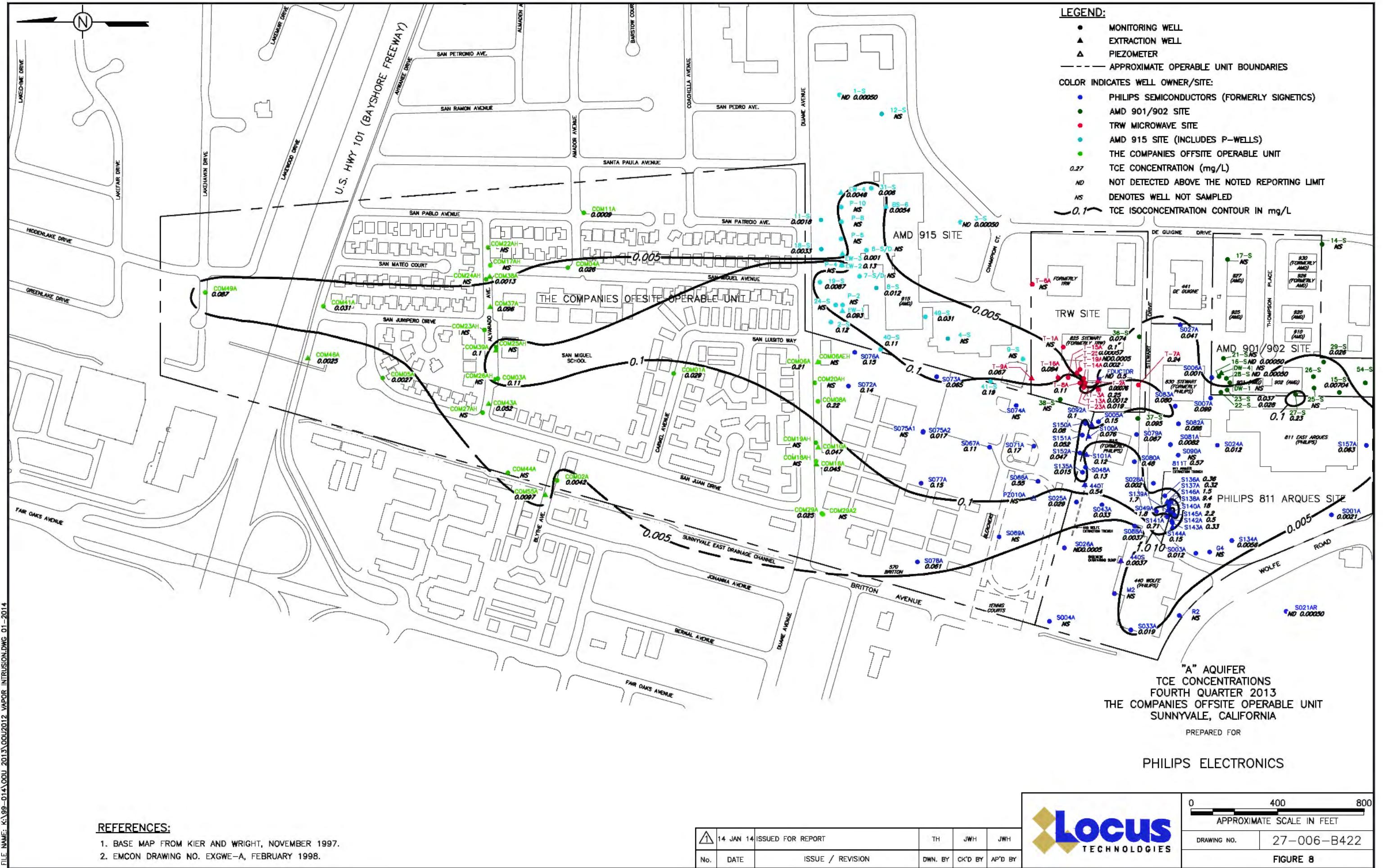


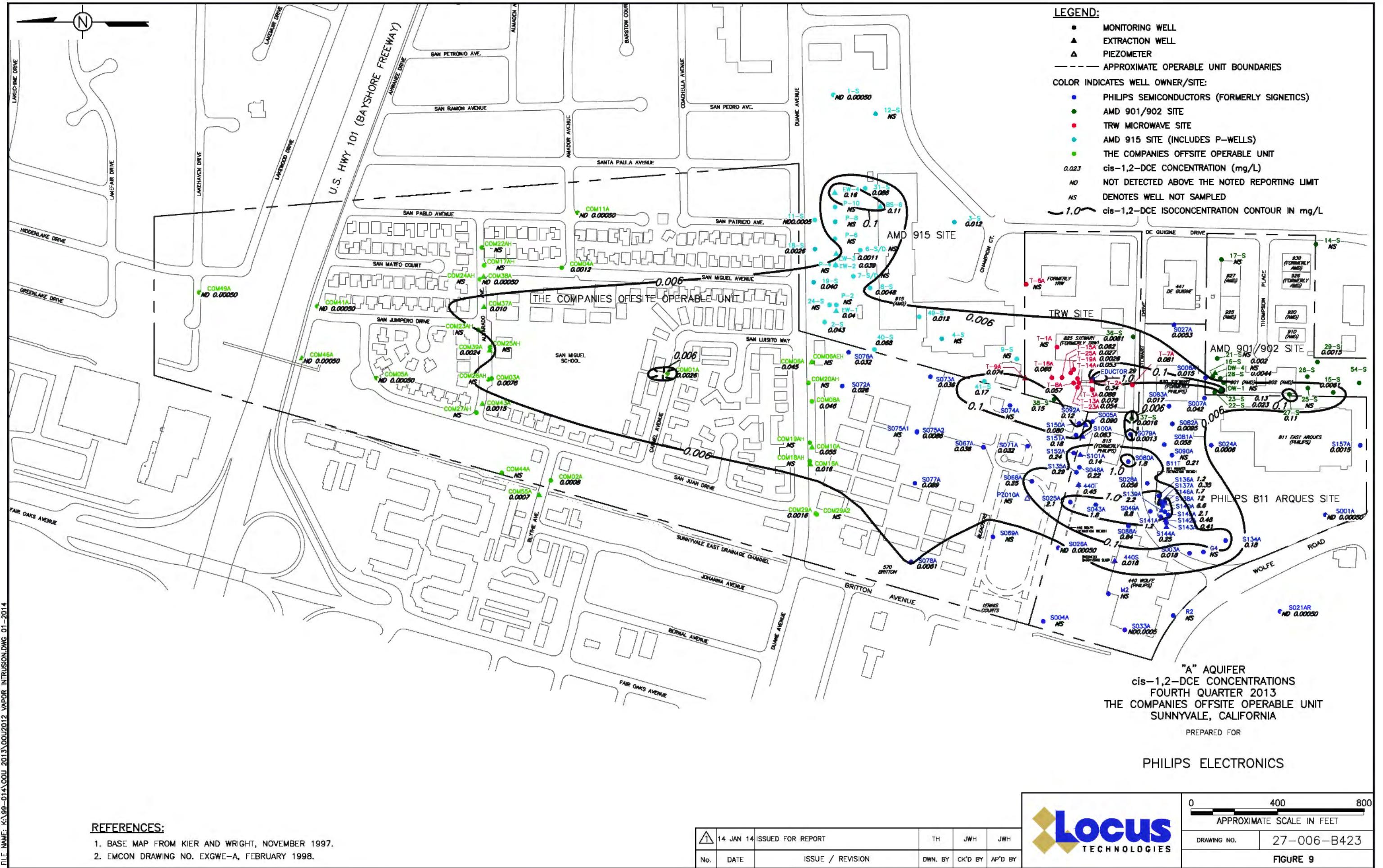


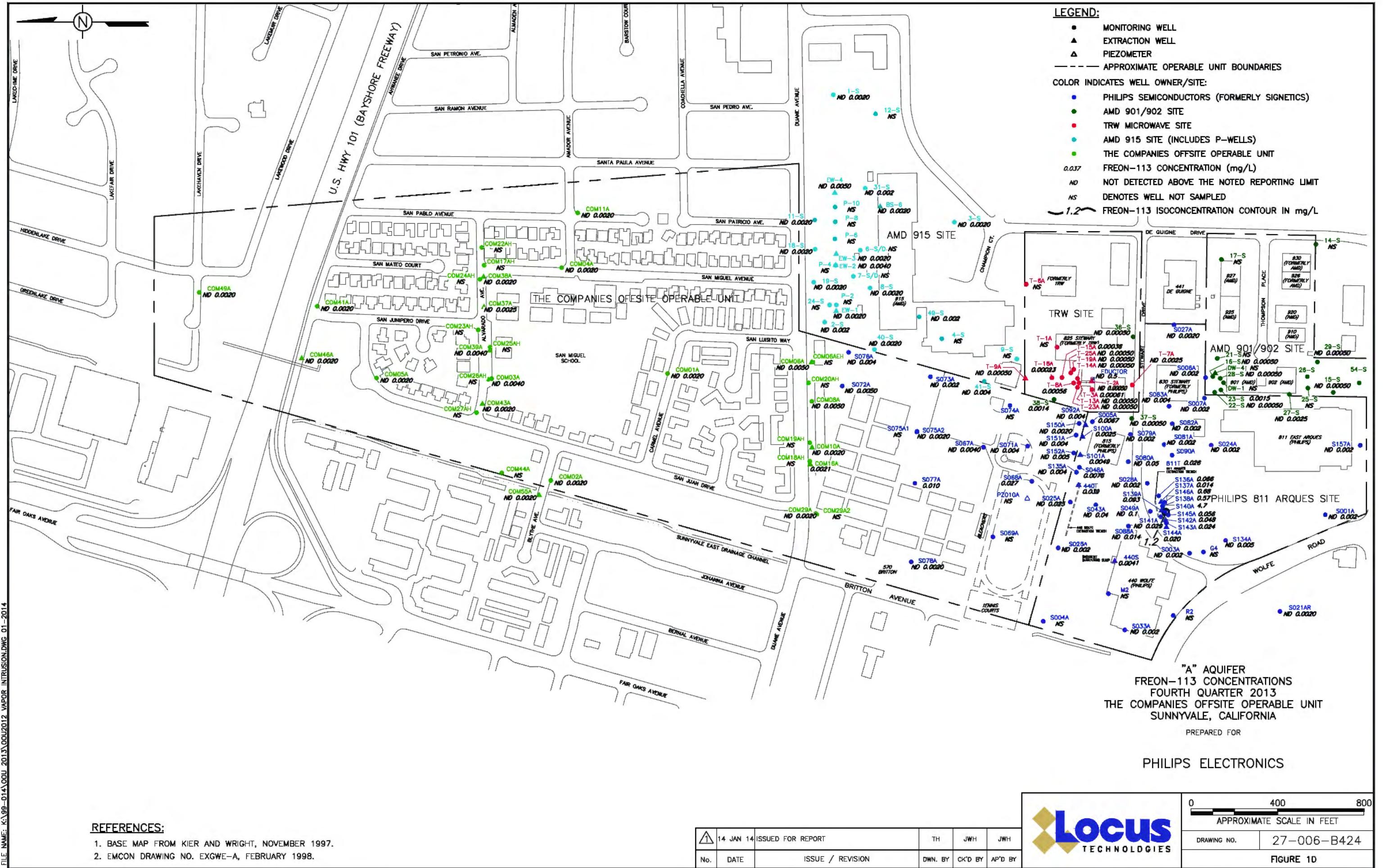


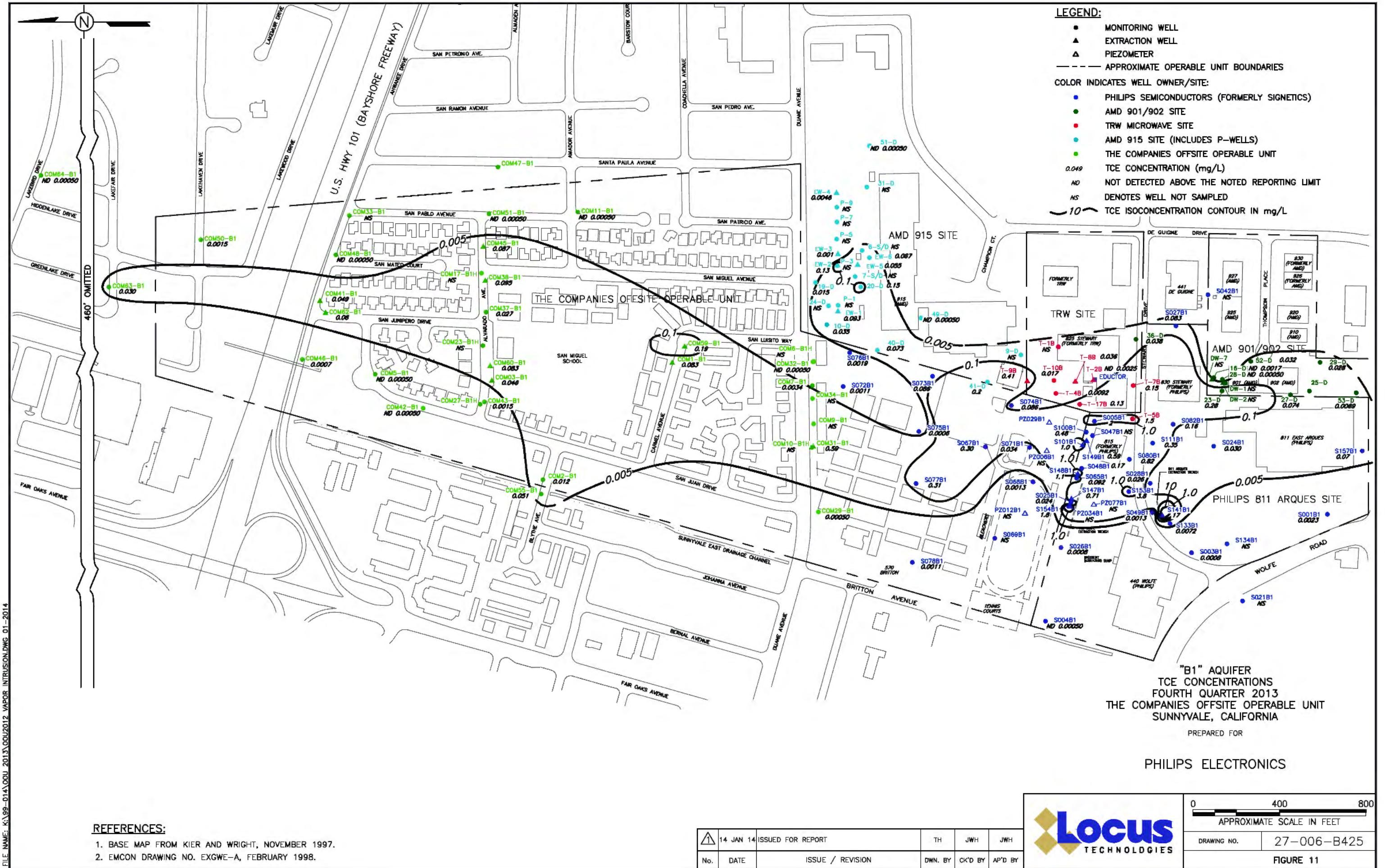


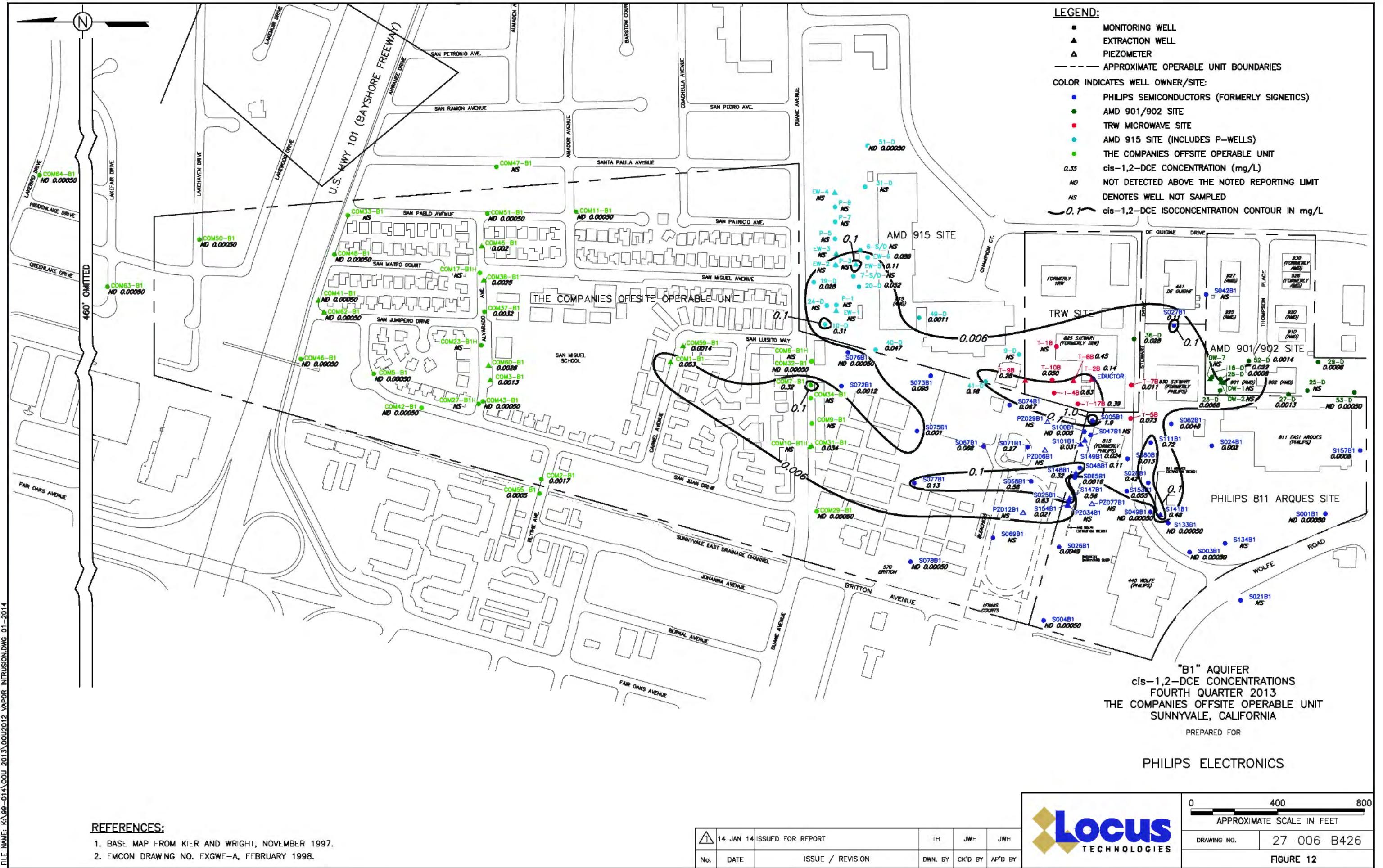


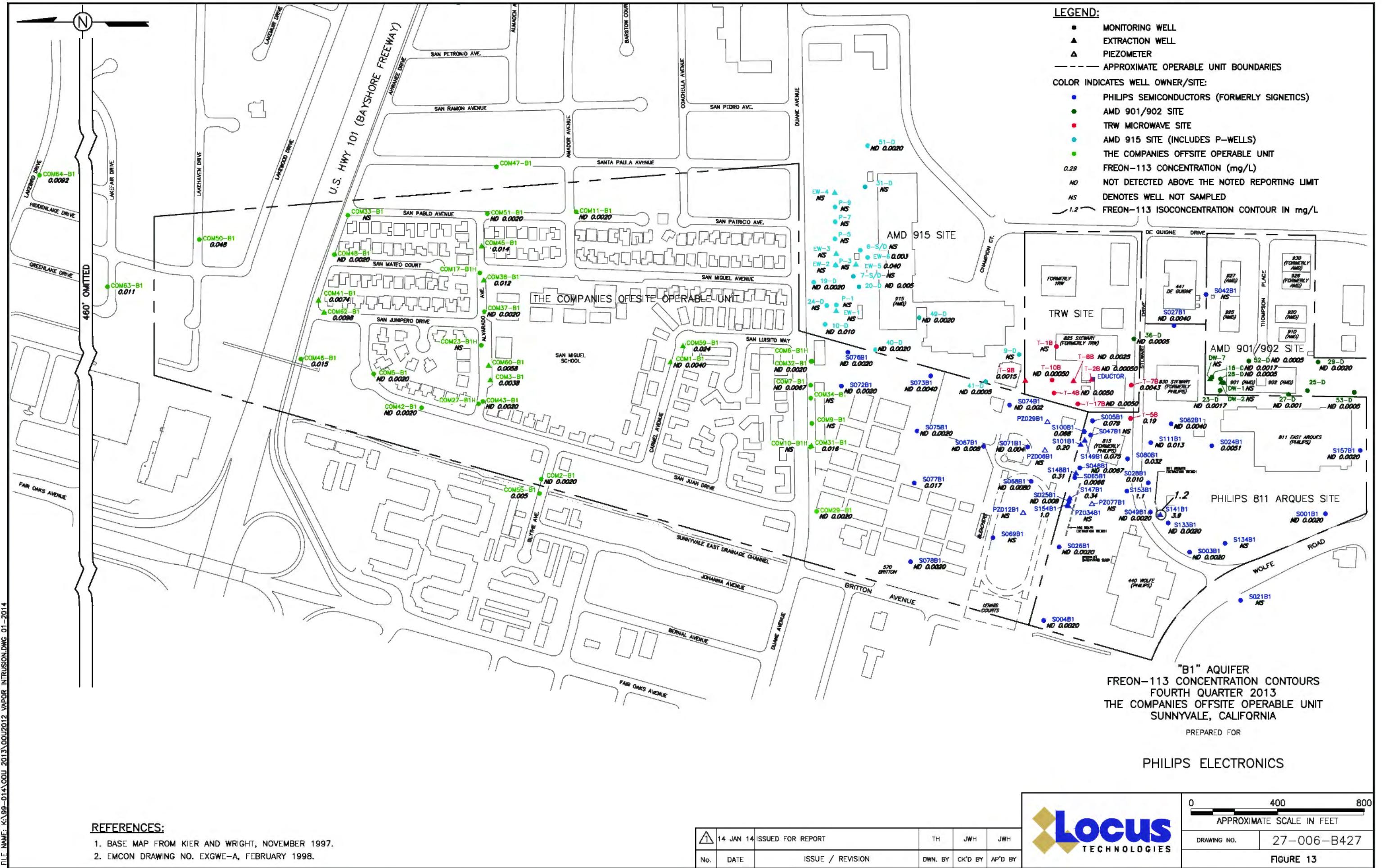


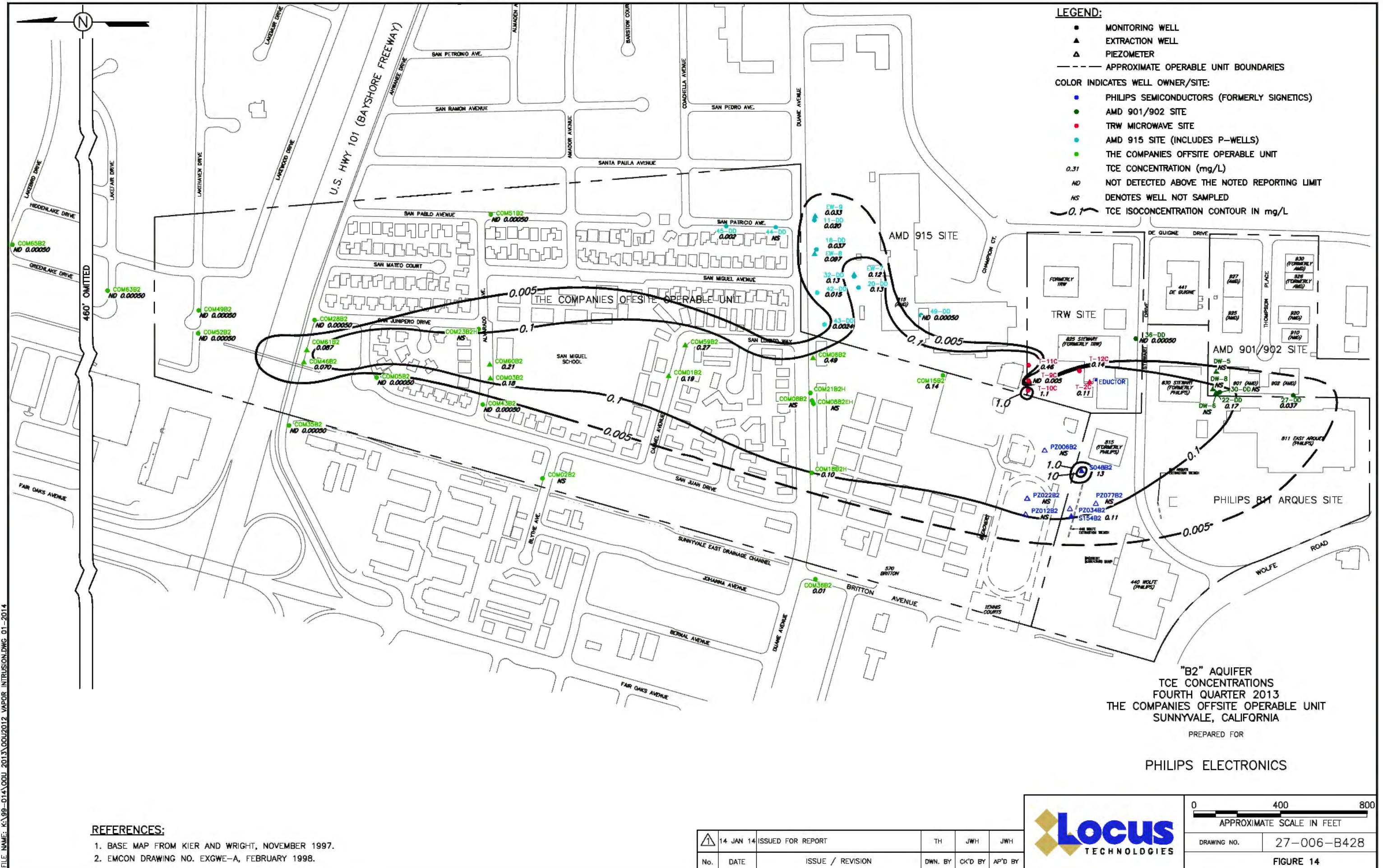


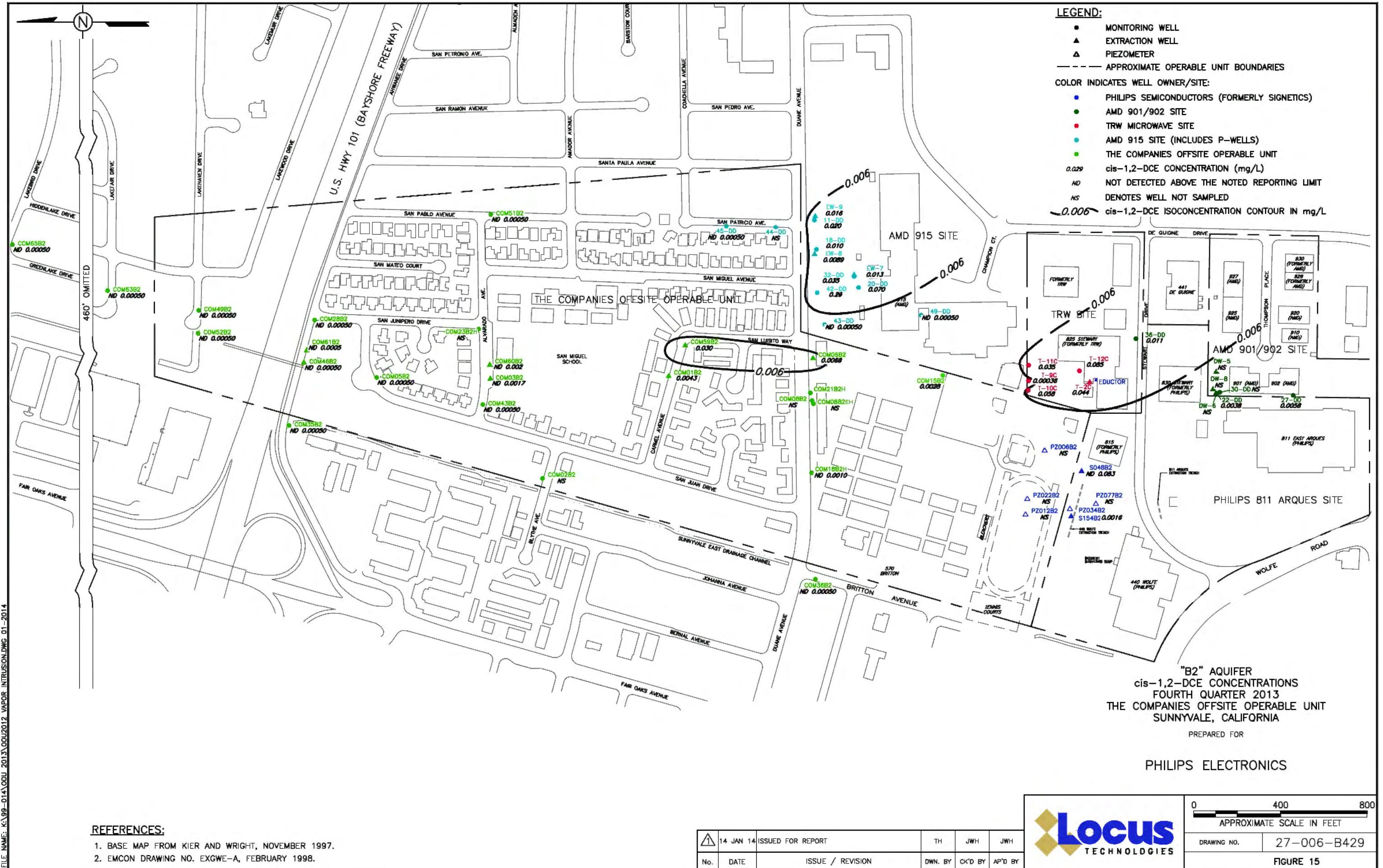


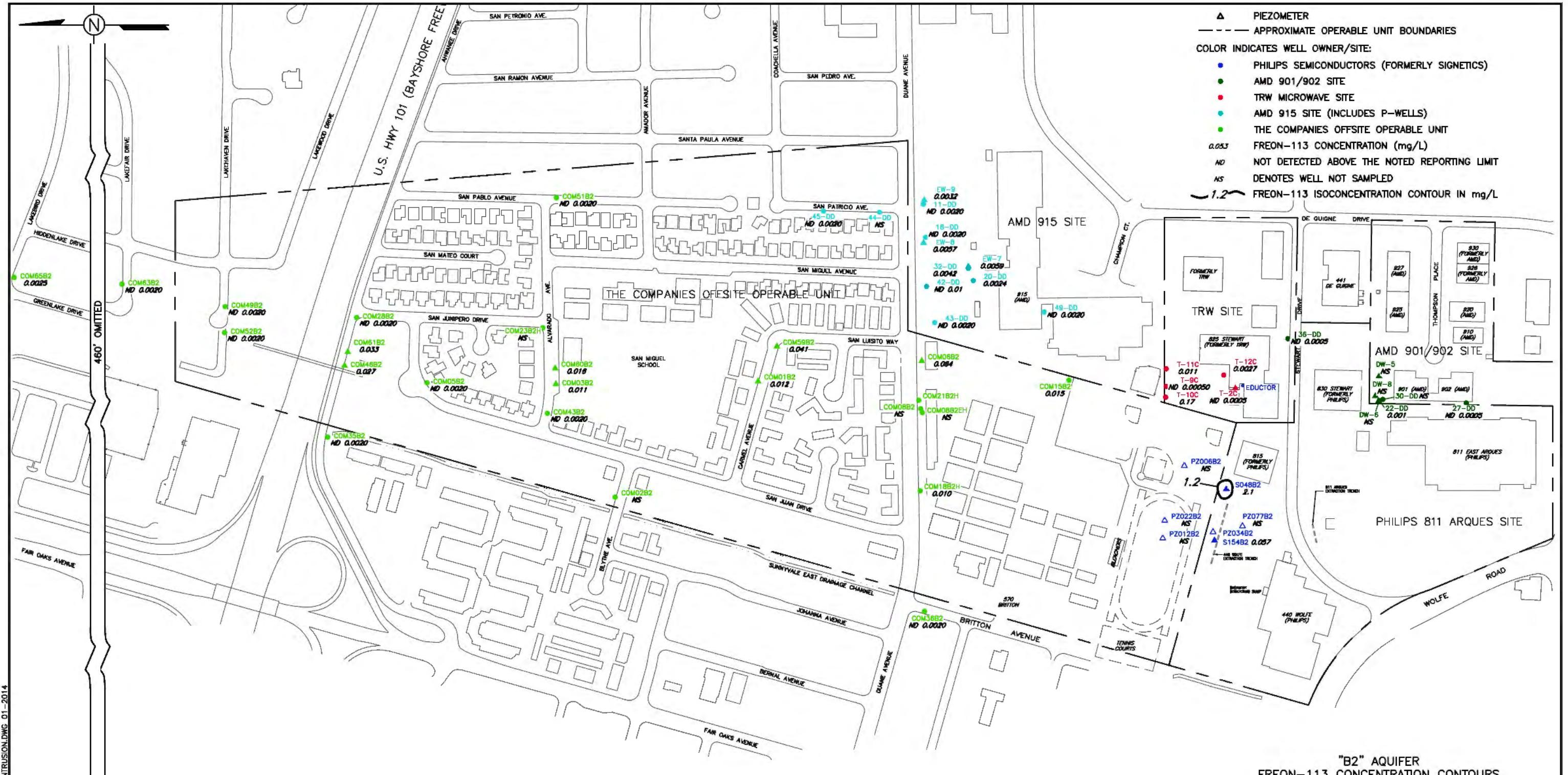


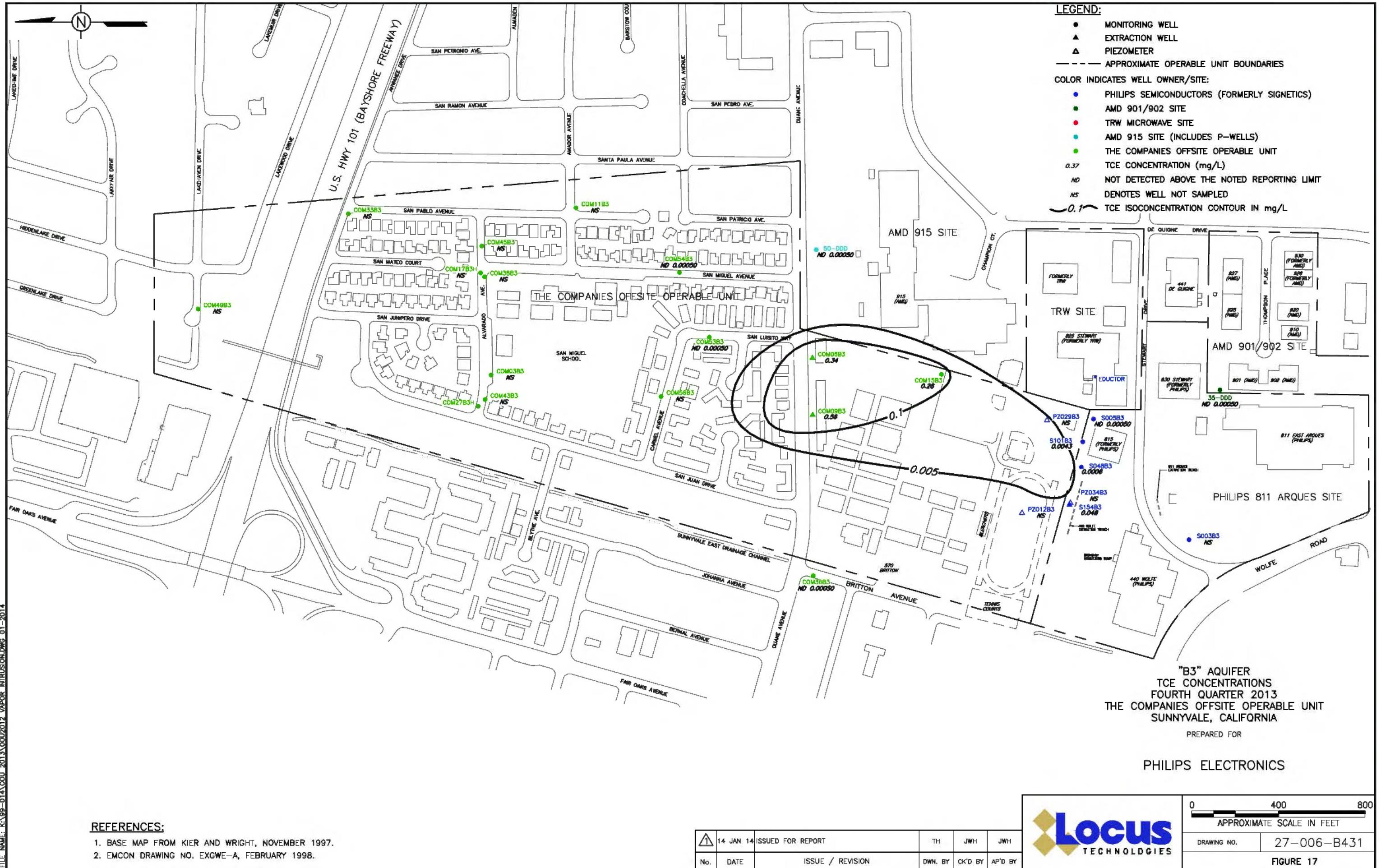


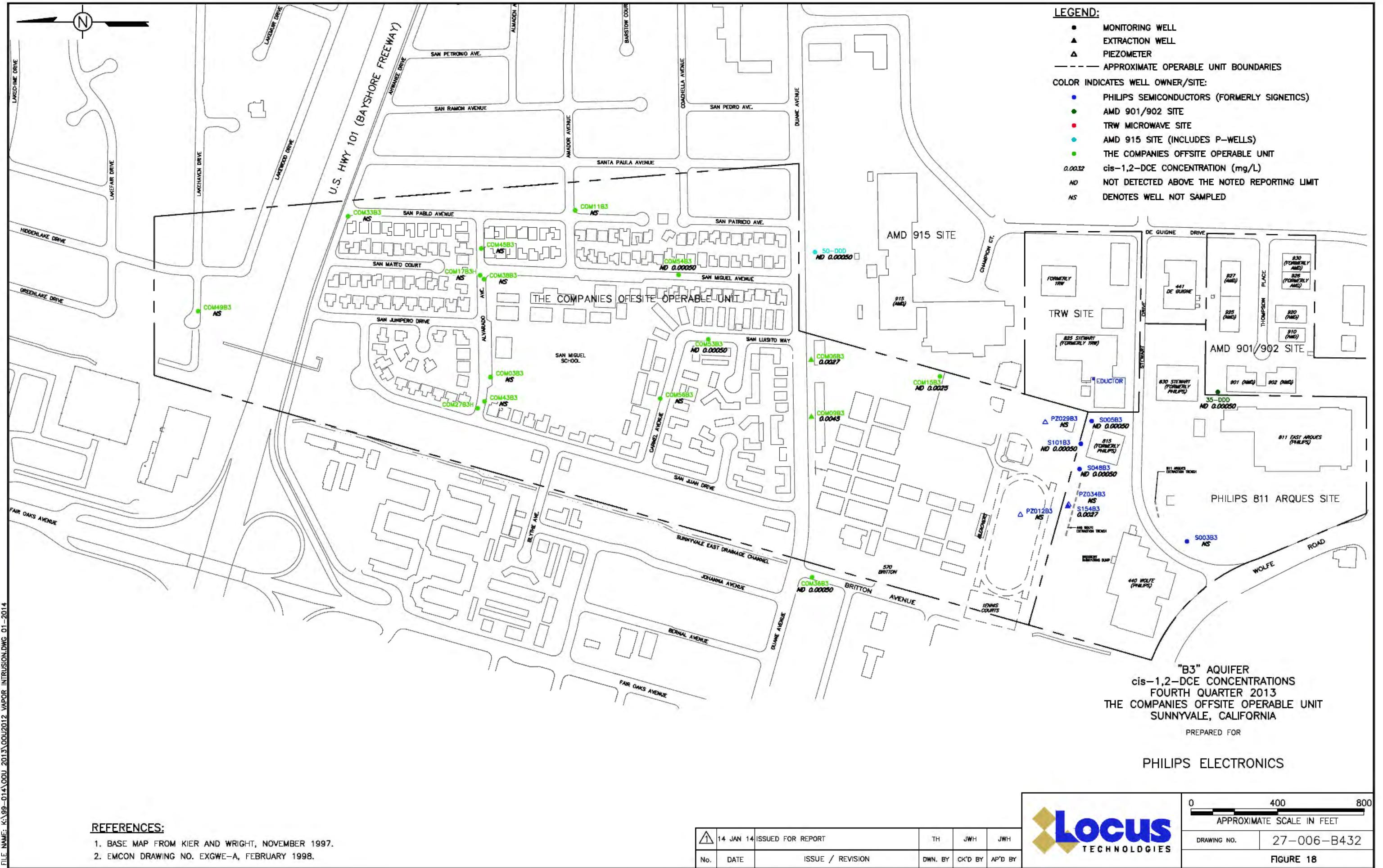


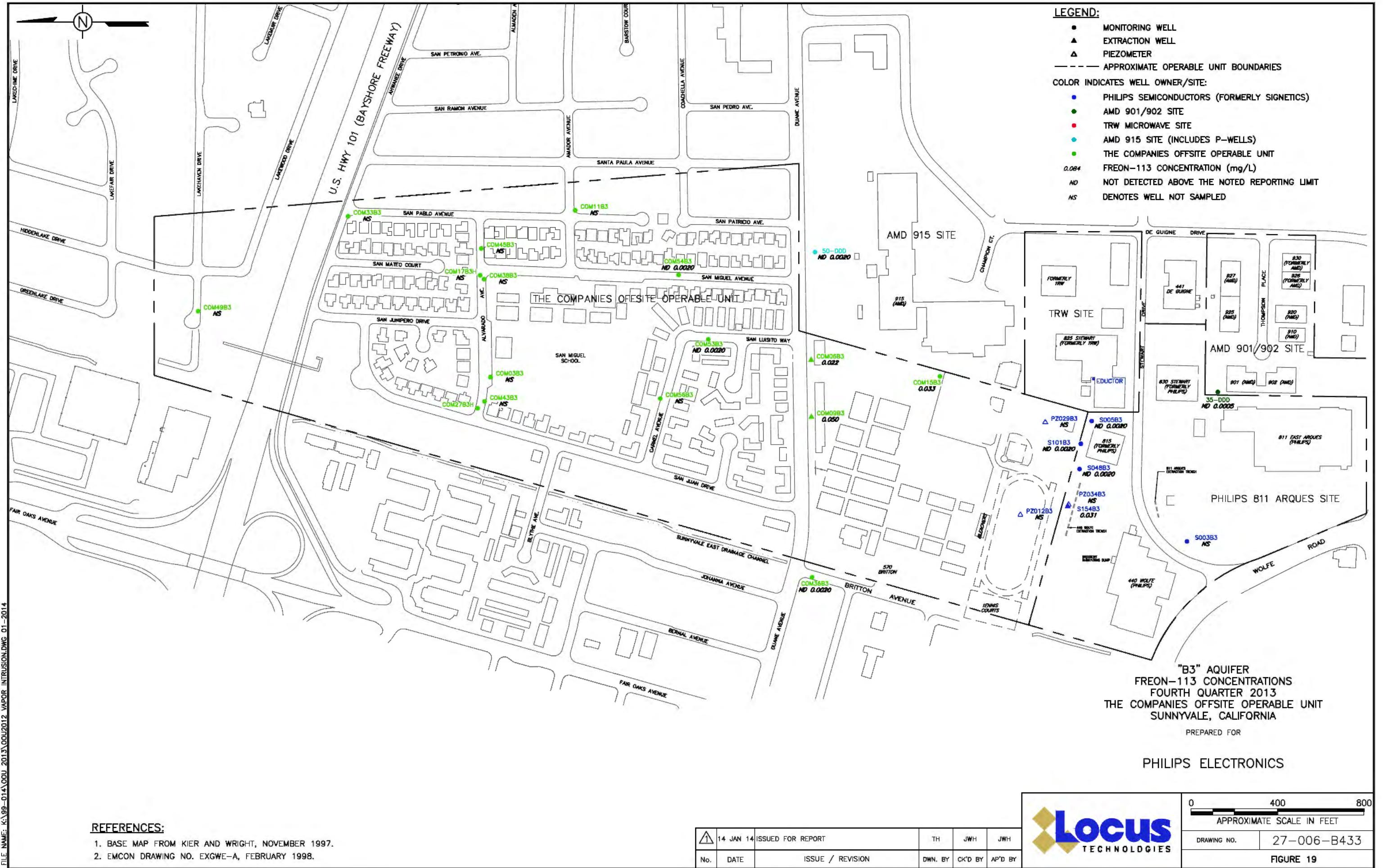












APPENDIX A

HISTORICAL GROUNDWATER ELEVATIONS

E:\PROJECTS\P\PHILIPS\OOU\REPORTS-OOU\MONITORING REPORTS\2013\2013 OOU APPA COVER.DOC (10-Jan-14)

Report: Annual Groundwater Monitoring Report

January to December 2013

The Companies Offsite Operable Unit

Sunnyvale, California



APPENDIX A
HISTORICAL GROUNDWATER ELEVATIONS
PHILIPS ELECTRONICS
OFFSITE OPERABLE UNIT, SUNNYVALE, CA

Location ID	Date Measured	Dry	Groundwater Elevation	Depth To Groundwater	Reference Elevation
COM01A	12/1/1988	N	16.84	15.43	
COM01A	3/1/1989	N	16.63	15.64	
COM01A	4/1/1989	N	16.97	15.3	
COM01A	8/1/1989	N	16.89	15.38	
COM01A	10/1/1989	N	15.23	17.04	
COM01A	1/1/1990	N	15.41	16.86	
COM01A	4/1/1990	N	14.35	17.92	
COM01A	7/1/1990	N	13.64	18.63	
COM01A	10/1/1990	N	14.06	18.21	
COM01A	1/1/1991	N	17.97	14.3	
COM01A	4/1/1991	N	18.79	13.48	
COM01A	7/1/1991	N	18.42	13.85	
COM01A	10/7/1991	N	17.31	14.96	
COM01A	1/6/1992	N	17.58	14.69	
COM01A	4/6/1992	N	20.49	11.78	
COM01A	7/6/1992	N	19.1	13.17	
COM01A	10/5/1992	N	19.18	13.09	
COM01A	1/4/1993	N	20.32	11.95	
COM01A	4/5/1993	N	22.56	9.71	
COM01A	7/6/1993	N	20	12.27	
COM01A	10/4/1993	N	19.65	12.62	
COM01A	1/3/1994	N	18.2	14.07	
COM01A	4/4/1994	N	19.04	13.23	
COM01A	7/5/1994	N	19.14	13.13	
COM01A	10/3/1994	N	19.76	12.51	
COM01A	1/3/1995	N	18.71	13.56	
COM01A	4/3/1995	N	23.83	8.44	
COM01A	7/10/1995	N	20.52	11.75	
COM01A	10/3/1995	N	20.55	11.72	
COM01A	11/8/1995	N	19.69	12.58	
COM01A	4/1/1996	N	21.38	10.89	
COM01A	10/7/1996	N	18.88	13.39	
COM01A	4/7/1997	N	21.37	10.9	
COM01A	10/13/1997	N	19.07	10.94	
COM01A	4/13/1998	N	22	8.81	
COM01A	10/5/1998	N	19.14	11.67	
COM01A	5/7/1999	N	19.09	11.72	
COM01A	10/11/1999	N	18.53	12.28	
COM01A	4/10/2000	N	20.96	9.85	
COM01A	10/9/2000	N	18.43	12.38	
COM01A	4/9/2001	N	20.21	10.6	
COM01A	10/8/2001	N	19.74	11.07	30.81
COM01A	10/11/2002	N	19.63	11.18	30.81
COM01A	10/9/2003	N	19.41	11.4	30.81
COM01A	10/4/2004	N	19.81	11	30.81
COM01A	10/11/2005	N	20.72	10.09	30.81

Notes:

Measured in feet.



APPENDIX A
HISTORICAL GROUNDWATER ELEVATIONS
PHILIPS ELECTRONICS
OFFSITE OPERABLE UNIT, SUNNYVALE, CA

Location ID	Date Measured	Dry	Groundwater Elevation	Depth To Groundwater	Reference Elevation
COM01A	10/13/2006	N	20.85	9.96	30.81
COM01A	10/8/2007	N	26.65	9.57	36.216
COM01A	10/13/2008	N	26.25	9.97	36.216
COM01A	10/13/2009	N	26.18	10.04	36.216
COM01A	10/12/2010	N	25.78	10.44	36.216
COM01A	10/11/2011	N	25.296	10.92	36.216
COM01A	10/9/2012	N	25.806	10.41	36.216
COM01A	10/14/2013	N	25.92	10.3	36.216
COM01B1	10/1/1988	N	19.5	12.29	
COM01B1	12/1/1988	N	9.09	22.7	
COM01B1	3/1/1989	N	6.92	24.87	
COM01B1	4/1/1989	N	15.36	16.43	
COM01B1	8/1/1989	N	15.49	16.3	
COM01B1	10/1/1989	N	5.95	25.84	
COM01B1	1/1/1990	N	2.46	29.33	
COM01B1	4/1/1990	N	2.51	29.28	
COM01B1	7/1/1990	N	2.07	29.72	
COM01B1	10/1/1990	N	2.29	29.5	
COM01B1	1/1/1991	N	0.76	31.03	
COM01B1	4/1/1991	N	2.47	29.32	
COM01B1	7/1/1991	N	4.26	27.53	
COM01B1	10/7/1991	N	11.19	20.6	
COM01B1	1/6/1992	N	13.14	18.65	
COM01B1	4/6/1992	N	4.81	26.98	
COM01B1	7/6/1992	N	5.52	26.27	
COM01B1	10/5/1992	N	1.44	30.35	
COM01B1	1/4/1993	N	6.94	24.85	
COM01B1	4/5/1993	N	10.97	20.82	
COM01B1	7/6/1993	N	2.58	29.21	
COM01B1	10/4/1993	N	22.23	9.56	
COM01B1	1/3/1994	N	1.55	30.24	
COM01B1	4/4/1994	N	0.57	31.22	
COM01B1	7/5/1994	N	0.38	31.41	
COM01B1	10/3/1994	N	16.09	15.7	
COM01B1	1/3/1995	N	2.85	28.94	
COM01B1	4/3/1995	N	6.98	24.81	
COM01B1	7/10/1995	N	2.99	28.8	
COM01B1	10/3/1995	N	19.25	12.54	
COM01B1	11/8/1995	N	1.72	30.07	
COM01B1	4/1/1996	N	5.77	26.02	
COM01B1	10/7/1996	N	5.59	26.2	
COM01B1	4/7/1997	N	10.43	21.36	
COM01B1	10/13/1997	N	9.73	20.47	
COM01B1	4/13/1998	N	14.99	15.21	
COM01B1	10/5/1998	N	10.67	19.53	

Notes:

Measured in feet.



APPENDIX A
HISTORICAL GROUNDWATER ELEVATIONS
PHILIPS ELECTRONICS
OFFSITE OPERABLE UNIT, SUNNYVALE, CA

Location ID	Date Measured	Dry	Groundwater Elevation	Depth To Groundwater	Reference Elevation
COM01B1	5/7/1999	N	-1.61	31.81	
COM01B1	10/11/1999	N	0.92	29.3	
COM01B1	4/10/2000	N	-2.61	32.81	
COM01B1	10/9/2000	N	-0.97	31.17	
COM01B1	4/9/2001	N	4.11	26.09	
COM01B1	10/8/2001	N	2.11	28.09	30.2
COM01B1	10/11/2002	N	4.4	25.8	30.2
COM01B1	10/9/2003	N	2.27	27.93	30.2
COM01B1	10/4/2004	N	5.52	24.68	30.2
COM01B1	10/11/2005	N	1.8	28.4	30.2
COM01B1	10/13/2006	N	18.91	11.29	30.2
COM01B1	10/8/2007	N	24.52	11.09	35.606
COM01B1	10/13/2008	N	11.35	24.26	35.606
COM01B1	10/13/2009	N	11.31	24.3	35.606
COM01B1	10/12/2010	N	12.59	23.02	35.606
COM01B1	10/11/2011	N	14.196	21.41	35.606
COM01B1	10/9/2012	N	13.376	22.23	35.606
COM01B1	10/14/2013	N	24.51	11.1	35.606
COM01B2	10/1/1988	N	15.43	16.16	
COM01B2	12/1/1988	N	-0.13	31.72	
COM01B2	8/1/1989	N	-10.02	41.61	
COM01B2	10/1/1989	N	-2.1	33.69	
COM01B2	10/1/1990	N	2	29.59	
COM01B2	1/1/1991	N	-10.55	42.14	
COM01B2	4/1/1991	N	-5.13	36.72	
COM01B2	7/1/1991	N	-10.74	42.33	
COM01B2	10/7/1991	N	-13.24	44.83	
COM01B2	1/6/1992	N	-7.54	39.13	
COM01B2	4/6/1992	N	1.65	29.94	
COM01B2	7/6/1992	N	22.88	8.71	
COM01B2	10/5/1992	N	-8.94	40.53	
COM01B2	1/4/1993	N	2.16	29.43	
COM01B2	4/5/1993	N	17.37	14.22	
COM01B2	7/6/1993	Y			
COM01B2	10/4/1993	N	10.47	21.12	
COM01B2	1/3/1994	N	5.39	26.2	
COM01B2	4/4/1994	N	2.63	28.96	
COM01B2	7/5/1994	N	0.37	31.22	
COM01B2	10/3/1994	N	18.89	12.7	
COM01B2	1/3/1995	N	1.12	30.47	
COM01B2	4/3/1995	N	13.47	18.12	
COM01B2	7/10/1995	N	7.81	23.78	
COM01B2	10/3/1995	N	16.41	15.18	
COM01B2	11/8/1995	N	8.49	23.1	
COM01B2	4/1/1996	N	-17.65	49.24	

Notes:

Measured in feet.



APPENDIX A
HISTORICAL GROUNDWATER ELEVATIONS
PHILIPS ELECTRONICS
OFFSITE OPERABLE UNIT, SUNNYVALE, CA

Location ID	Date Measured	Dry	Groundwater Elevation	Depth To Groundwater	Reference Elevation
COM01B2	10/7/1996	N	-7.41	39	
COM01B2	4/7/1997	Y			
COM01B2	10/13/1997	Y			
COM01B2	4/13/1998	N	-19	48.95	
COM01B2	10/6/1998	N	-19.55	49.5	
COM01B2	5/7/1999	N	-18.06	48.01	
COM01B2	10/11/1999	N	-19.84	49.83	
COM01B2	4/10/2000	N	-17.01	46.96	
COM01B2	10/9/2000	N	-19.95	49.9	
COM01B2	4/9/2001	N	-19.82	49.77	
COM01B2	10/8/2001	N	-18.7	48.65	29.95
COM01B2	10/11/2002	N	-19.14	49.09	29.95
COM01B2	10/9/2003	N	-19.6	49.55	29.95
COM01B2	10/4/2004	N	7.05	22.9	29.95
COM01B2	10/11/2005	N	5.35	24.6	29.95
COM01B2	10/13/2006	N	-18.91	48.86	29.95
COM01B2	10/8/2007	N	-12.99	48.35	35.356
COM01B2	10/13/2008	N	-12.89	48.25	35.356
COM01B2	10/13/2009	N	-12.89	48.25	35.356
COM01B2	10/12/2010	N	0.26	35.1	35.356
COM01B2	10/11/2011	N	-12.564	47.92	35.356
COM01B2	10/9/2012	N	0.125999	35.23	35.356
COM01B2	10/14/2013	N	9.69	25.67	35.356
COM01B4	3/1/1989	N	12.21	19.52	
COM01B4	4/1/1989	N	11.7	20.03	
COM01B4	8/1/1989	N	11.24	20.49	
COM01B4	10/1/1989	N	10.19	21.54	
COM01B4	1/1/1990	N	11.25	20.48	
COM01B4	4/1/1990	N	11.91	19.82	
COM01B4	7/1/1990	N	12.28	19.45	
COM01B4	10/1/1990	N	14.8	16.93	
COM01B4	1/1/1991	N	13.68	18.05	
COM01B4	4/1/1991	N	15.44	16.29	
COM01B4	7/1/1991	N	14.51	17.22	
COM01B4	10/7/1991	N	13.62	18.11	
COM01B4	1/6/1992	N	14.75	16.98	
COM01B4	4/6/1992	N	17.6	14.13	
COM01B4	7/6/1992	N	15.78	15.95	
COM01B4	10/5/1992	N	18.36	13.37	
COM01B4	1/4/1993	N	13.82	17.91	
COM01B4	4/5/1993	N	16.56	15.17	
COM01B4	7/6/1993	N	15.83	15.9	
COM01B4	10/4/1993	N	12.61	19.12	
COM01B4	1/3/1994	N	14.3	17.43	
COM01B4	4/4/1994	N	14.84	16.89	

Notes:

Measured in feet.



APPENDIX A
HISTORICAL GROUNDWATER ELEVATIONS
PHILIPS ELECTRONICS
OFFSITE OPERABLE UNIT, SUNNYVALE, CA

Location ID	Date Measured	Dry	Groundwater Elevation	Depth To Groundwater	Reference Elevation
COM01B4	7/5/1994	N	14.93	16.8	
COM01B4	10/3/1994	N	19.26	12.47	
COM01B4	1/3/1995	N	15.09	16.64	
COM01B4	4/3/1995	N	19.2	12.53	
COM01B4	7/10/1995	N	17.37	14.36	
COM01B4	10/3/1995	N	18.33	13.4	
COM01B4	11/8/1995	N	16.58	15.15	
COM01B4	4/1/1996	N	18.39	13.34	
COM01B4	10/7/1996	N	15.71	16.02	
COM01B4	4/7/1997	N	19.34	12.39	
COM01B4	10/13/1997	N	17.25	13.44	
COM01B4	4/13/1998	N	21.47	9.22	
COM01B4	10/6/1998	N	19.16	11.53	
COM01B4	5/7/1999	N	19.78	10.91	
COM01B4	10/11/1999	N	19.18	11.51	
COM01B4	4/10/2000	N	18.79	11.9	
COM01B4	10/9/2000	N	16.83	13.86	
COM01B4	4/9/2001	N	18.98	11.71	
COM01B4	10/8/2001	N	16.98	13.71	30.69
COM01B4	10/11/2002	N	21.28	9.41	30.69
COM01B4	10/9/2003	N	20.79	9.9	30.69
COM01B4	10/4/2004	N	21.06	9.63	30.69
COM01B4	10/11/2005	N	22.19	8.5	30.69
COM01B4	10/13/2006	N	22.44	8.25	30.69
COM01B4	10/8/2007	N	28.88	7.22	36.096
COM01B4	10/13/2008	N	28.57	7.53	36.096
COM01B4	10/13/2009	N	28.41	7.69	36.096
COM01B4	10/12/2010	N	27.4	8.7	36.096
COM01B4	10/11/2011	N	28.276	7.82	36.096
COM01B4	10/9/2012	N	28.376	7.72	36.096
COM01B4	10/14/2013	N	27.99	8.11	36.096
COM01B5	4/1/1990	N	19.26	12.51	
COM01B5	7/1/1990	N	18.83	12.94	
COM01B5	10/1/1990	N	19.12	12.65	
COM01B5	1/1/1991	N	19.56	12.21	
COM01B5	4/1/1991	N	21.51	10.26	
COM01B5	7/1/1991	N	20.24	11.53	
COM01B5	10/7/1991	N	19.85	11.92	
COM01B5	1/6/1992	N	21.04	10.73	
COM01B5	4/6/1992	N	23.73	8.04	
COM01B5	7/6/1992	N	21.65	10.12	
COM01B5	10/5/1992	N	22.21	9.56	
COM01B5	1/4/1993	N	21.21	10.56	
COM01B5	4/5/1993	N	23.78	7.99	
COM01B5	7/6/1993	N	23.05	8.72	

Notes:
Measured in feet.



APPENDIX A
HISTORICAL GROUNDWATER ELEVATIONS
PHILIPS ELECTRONICS
OFFSITE OPERABLE UNIT, SUNNYVALE, CA

Location ID	Date Measured	Dry	Groundwater Elevation	Depth To Groundwater	Reference Elevation
COM01B5	10/4/1993	N	20.93	10.84	
COM01B5	1/3/1994	N	23.28	8.49	
COM01B5	4/4/1994	N	24.31	7.46	
COM01B5	7/5/1994	N	24.12	7.65	
COM01B5	10/3/1994	N	23.96	7.81	
COM01B5	1/3/1995	N	24.67	7.1	
COM01B5	4/3/1995	N	27.99	3.78	
COM01B5	7/10/1995	N	27.12	4.65	
COM01B5	10/3/1995	N	27.17	4.6	
COM01B5	11/8/1995	N	26.36	5.41	
COM01B5	4/1/1996	N	27.98	3.79	
COM01B5	10/7/1996	N	25.78	5.99	
COM01B5	4/7/1997	N	29.31	2.46	
COM01B5	10/13/1997	N	26.12	4.31	
COM01B5	4/13/1998	N	29.66	0.77	
COM01B5	10/6/1998	N	28.05	2.38	
COM01B5	5/7/1999	N	29.22	1.21	
COM01B5	10/11/1999	N	28.06	2.37	
COM01B5	4/10/2000	N	28.83	1.6	
COM01B5	10/9/2000	N	26.83	3.6	
COM01B5	4/9/2001	N	29.13	1.3	
COM01B5	10/8/2001	N	27.32	3.11	30.43
COM01B5	10/11/2002	N	28.41	2.02	30.43
COM01B5	10/9/2003	N	28.66	1.77	30.43
COM01B5	10/4/2004	N	29.32	1.11	30.43
COM01B5	10/11/2005	N	29.56	0.87	30.43
COM01B5	10/13/2006	N	30.33	0.1	30.43
COM01B5	10/8/2007	N	35.44	0.4	35.836
COM01B5	10/13/2008	N	34.07	1.77	35.836
COM01B5	10/13/2009	N	33.93	1.91	35.836
COM01B5	10/12/2010	N	34.17	1.67	35.836
COM01B5	10/11/2011	N	35.336	0.5	35.836
COM01B5	10/9/2012	N	35.116	0.72	35.836
COM01B5	10/14/2013	N	34.56	1.28	35.836
COM02A	12/1/1988	N	12.71	17.29	
COM02A	3/1/1989	N	13.12	16.88	
COM02A	4/1/1989	N	13.31	16.69	
COM02A	8/1/1989	N	13.26	16.74	
COM02A	10/1/1989	N	12.74	17.26	
COM02A	1/1/1990	N	11.79	18.21	
COM02A	4/1/1990	N	11.62	18.38	
COM02A	7/1/1990	N	12.14	17.86	
COM02A	10/1/1990	N	11.55	18.45	
COM02A	1/1/1991	N	17.09	12.91	
COM02A	4/1/1991	N	19.61	10.39	

Notes:
Measured in feet.



APPENDIX A
HISTORICAL GROUNDWATER ELEVATIONS
PHILIPS ELECTRONICS
OFFSITE OPERABLE UNIT, SUNNYVALE, CA

Location ID	Date Measured	Dry	Groundwater Elevation	Depth To Groundwater	Reference Elevation
COM02A	7/1/1991	N	18.72	11.28	
COM02A	10/7/1991	N	10.15	19.85	
COM02A	1/6/1992	N	16.59	13.41	
COM02A	4/6/1992	N	19.43	10.57	
COM02A	7/6/1992	N	19.47	10.53	
COM02A	10/5/1992	N	18.56	11.44	
COM02A	1/4/1993	N	20.85	9.15	
COM02A	4/5/1993	N	21.11	8.89	
COM02A	7/6/1993	N	19.71	10.29	
COM02A	10/4/1993	N	19.15	10.85	
COM02A	1/3/1994	N	20.14	9.86	
COM02A	4/4/1994	N	20.29	9.71	
COM02A	7/5/1994	N	20.12	9.88	
COM02A	10/3/1994	N	20.19	9.81	
COM02A	1/3/1995	N	20.02	9.98	
COM02A	4/3/1995	N	21.78	8.22	
COM02A	7/10/1995	N	20.21	9.79	
COM02A	10/3/1995	N	20.63	9.37	
COM02A	11/8/1995	N	19.98	10.02	
COM02A	4/1/1996	N	21.06	8.94	
COM02A	10/7/1996	N	19.9	10.1	
COM02A	4/7/1997	N	20.52	9.48	
COM02A	10/13/1997	N	18.85	9.77	
COM02A	4/13/1998	N	19.85	8.77	
COM02A	10/5/1998	N	18.64	9.98	
COM02A	5/7/1999	N	19.05	9.57	
COM02A	10/11/1999	N	18.66	9.96	
COM02A	4/10/2000	N	19.28	9.34	
COM02A	10/9/2000	N	18.52	10.1	
COM02A	4/9/2001	N	19.24	9.38	
COM02A	10/8/2001	N	19.11	9.51	28.62
COM02A	10/11/2002	N	19.31	9.31	28.62
COM02A	10/9/2003	N	19.41	9.21	28.62
COM02A	10/4/2004	N	19.13	9.49	28.62
COM02A	10/11/2005	N	19.51	9.11	28.62
COM02A	10/13/2006	N	19.43	9.19	28.62
COM02A	10/8/2007	N	25.03	9	34.026
COM02A	10/13/2008	N	25.07	8.96	34.026
COM02A	10/13/2009	N	24.86	9.17	34.026
COM02A	10/12/2010	N	24.25	9.78	34.026
COM02A	10/11/2011	N	24.506	9.52	34.026
COM02A	10/9/2012	N	24.526	9.5	34.026
COM02A	10/14/2013	N	24.32	9.71	34.026
COM02B1	12/1/1988	N	15.36	14.87	
COM02B1	3/1/1989	N	16.11	14.12	
Notes:					
Measured in feet.					



APPENDIX A
HISTORICAL GROUNDWATER ELEVATIONS
PHILIPS ELECTRONICS
OFFSITE OPERABLE UNIT, SUNNYVALE, CA

Location ID	Date Measured	Dry	Groundwater Elevation	Depth To Groundwater	Reference Elevation
COM02B1	4/1/1989	N	16.19	14.04	
COM02B1	8/1/1989	N	15.45	14.78	
COM02B1	10/1/1989	N	15.07	15.16	
COM02B1	1/1/1990	N	14.43	15.8	
COM02B1	4/1/1990	N	14.1	16.13	
COM02B1	7/1/1990	N	14.84	15.39	
COM02B1	10/1/1990	N	13.48	16.75	
COM02B1	1/1/1991	N	15.82	14.41	
COM02B1	4/1/1991	N	19.36	10.87	
COM02B1	7/1/1991	N	17.98	12.25	
COM02B1	10/7/1991	N	10.38	19.85	
COM02B1	1/6/1992	N	17.37	12.86	
COM02B1	4/6/1992	N	19.6	10.63	
COM02B1	7/6/1992	N	18.9	11.33	
COM02B1	10/5/1992	N	18.04	12.19	
COM02B1	1/4/1993	N	19.88	10.35	
COM02B1	4/5/1993	N	20.89	9.34	
COM02B1	7/6/1993	N	19.17	11.06	
COM02B1	10/4/1993	N	18.09	12.14	
COM02B1	1/3/1994	N	19.06	11.17	
COM02B1	4/4/1994	N	19.4	10.83	
COM02B1	7/5/1994	N	19.55	10.68	
COM02B1	10/3/1994	N	19.86	10.37	
COM02B1	1/3/1995	N	19.55	10.68	
COM02B1	4/3/1995	N	21.39	8.84	
COM02B1	7/10/1995	N	19.63	10.6	
COM02B1	10/3/1995	N	20.34	9.89	
COM02B1	11/8/1995	N	19.19	11.04	
COM02B1	4/1/1996	N	20.41	9.82	
COM02B1	10/7/1996	N	19.06	11.17	
COM02B1	4/7/1997	N	19.94	10.29	
COM02B1	10/13/1997	N	17.89	10.77	
COM02B1	4/13/1998	N	19.28	9.38	
COM02B1	10/5/1998	N	17.75	10.91	
COM02B1	5/7/1999	N	18.3	10.36	
COM02B1	10/11/1999	N	17.99	10.67	
COM02B1	4/10/2000	N	18.68	9.98	
COM02B1	10/9/2000	N	17.71	10.95	
COM02B1	4/9/2001	N	18.68	9.98	
COM02B1	10/8/2001	N	18.56	10.11	28.66
COM02B1	10/11/2002	N	18.76	9.9	28.66
COM02B1	10/9/2003	N	18.58	10.08	28.66
COM02B1	10/4/2004	N	18.81	9.85	28.66
COM02B1	10/11/2005	N	18.79	9.87	28.66
COM02B1	10/13/2006	N	18.78	9.88	28.66
COM02B1	10/8/2007	N	18.87	9.79	28.66

Notes:

Measured in feet.



APPENDIX A
HISTORICAL GROUNDWATER ELEVATIONS
PHILIPS ELECTRONICS
OFFSITE OPERABLE UNIT, SUNNYVALE, CA

Location ID	Date Measured	Dry	Groundwater Elevation	Depth To Groundwater	Reference Elevation
COM02B1	10/13/2008	N	24.32	9.75	34.066
COM02B1	10/13/2009	N	24.21	9.86	34.066
COM02B1	10/12/2010	N	23.76	10.31	34.066
COM02B1	10/11/2011	N	24.086	9.98	34.066
COM02B1	10/9/2012	N	24.066	10	34.066
COM02B1	10/14/2013	N	23.81	10.26	34.066
COM02B2	12/1/1988	N	15.18	14.79	
COM02B2	3/1/1989	N	15.61	14.36	
COM02B2	4/1/1989	N	15.66	14.31	
COM02B2	8/1/1989	N	14.96	15.01	
COM02B2	10/1/1989	N	14.35	15.62	
COM02B2	1/1/1990	N	14.14	15.83	
COM02B2	4/1/1990	N	14.29	15.68	
COM02B2	7/1/1990	N	14.45	15.52	
COM02B2	10/1/1990	N	13.91	16.06	
COM02B2	1/1/1991	N	15.96	14.01	
COM02B2	4/1/1991	N	18.24	11.73	
COM02B2	7/1/1991	N	16.97	13	
COM02B2	10/7/1991	N	16.97	13	
COM02B2	1/6/1992	N	16.34	13.63	
COM02B2	4/6/1992	N	19.36	10.61	
COM02B2	7/6/1992	N	17.87	12.1	
COM02B2	10/5/1992	N	17.38	12.59	
COM02B2	1/4/1993	N	18.34	11.63	
COM02B2	4/5/1993	N	20.23	9.74	
COM02B2	7/6/1993	N	18.23	11.74	
COM02B2	10/4/1993	N	15.64	14.33	
COM02B2	1/3/1994	N	17.66	12.31	
COM02B2	4/4/1994	N	18.16	11.81	
COM02B2	7/5/1994	N	18.6	11.37	
COM02B2	10/3/1994	N	19.17	10.8	
COM02B2	1/3/1995	N	18.84	11.13	
COM02B2	4/3/1995	N	20.88	9.09	
COM02B2	7/10/1995	N	19.02	10.95	
COM02B2	10/3/1995	N	19.99	9.98	
COM02B2	11/8/1995	N	18.4	11.57	
COM02B2	4/1/1996	N	20.22	9.75	
COM02B2	10/7/1996	N	18.05	11.92	
COM02B2	4/7/1997	N	19.6	10.37	
COM02B2	10/13/1997	N	17.16	11.27	
COM02B2	4/13/1998	N	19.37	9.06	
COM02B2	10/6/1998	N	17.65	10.78	
COM02B2	5/7/1999	N	18.2	10.23	
COM02B2	10/11/1999	N	17.93	10.5	
COM02B2	4/10/2000	N	18.51	9.92	

Notes:

Measured in feet.



APPENDIX A
HISTORICAL GROUNDWATER ELEVATIONS
PHILIPS ELECTRONICS
OFFSITE OPERABLE UNIT, SUNNYVALE, CA

Location ID	Date Measured	Dry	Groundwater Elevation	Depth To Groundwater	Reference Elevation
COM02B2	10/9/2000	N	17.22	11.21	
COM02B2	4/9/2001	N	18.58	9.85	
COM02B2	10/8/2001	N	17.92	10.51	28.43
COM02B2	10/11/2002	N	18.95	9.48	28.43
COM02B2	10/9/2003	N	18.53	9.9	28.43
COM02B2	10/4/2004	N	18.7	9.73	28.43
COM02B2	10/11/2005	N	18.94	9.49	28.43
COM02B2	10/13/2006	N	19.2	9.23	28.43
COM02B2	10/8/2007	N	24.64	9.2	33.836
COM02B2	10/13/2008	N	24.68	9.16	33.836
COM02B2	10/13/2009	N	24.58	9.26	33.836
COM02B2	10/12/2010	N	24.14	9.7	33.836
COM02B2	10/11/2011	N	24.626	9.21	33.836
COM02B2	10/9/2012	N	24.656	9.18	33.836
COM02B2	10/14/2013	N	24.32	9.52	33.836
COM03A	12/1/1988	N	12.71	14.7	
COM03A	3/1/1989	N	13.42	13.99	
COM03A	4/1/1989	N	13.65	13.76	
COM03A	8/1/1989	N	11.38	16.03	
COM03A	10/1/1989	N	10.16	17.25	
COM03A	1/1/1990	N	9.9	17.51	
COM03A	4/1/1990	N	10.46	16.95	
COM03A	7/1/1990	N	9.73	17.68	
COM03A	10/1/1990	N	9.08	18.33	
COM03A	1/1/1991	N	12.1	15.31	
COM03A	4/1/1991	N	13.28	14.13	
COM03A	7/1/1991	N	12.01	15.4	
COM03A	10/7/1991	N	11.81	15.6	
COM03A	1/6/1992	N	10.28	17.13	
COM03A	4/6/1992	N	17.65	9.76	
COM03A	7/6/1992	N	15.55	11.86	
COM03A	10/5/1992	N	15.08	12.33	
COM03A	1/4/1993	N	17.32	10.09	
COM03A	4/5/1993	N	18.92	8.49	
COM03A	7/6/1993	N	16.8	10.61	
COM03A	10/4/1993	N	14.39	13.02	
COM03A	1/3/1994	N	15.92	11.49	
COM03A	4/4/1994	N	16.46	10.95	
COM03A	7/5/1994	Y			
COM03A	10/3/1994	N	17.23	10.18	
COM03A	1/3/1995	N	17.62	9.79	
COM03A	4/3/1995	N	19.54	7.87	
COM03A	7/10/1995	N	17.29	10.12	
COM03A	10/3/1995	N	18.12	9.29	
COM03A	11/8/1995	N	16.82	10.59	

Notes:

Measured in feet.



APPENDIX A
HISTORICAL GROUNDWATER ELEVATIONS
PHILIPS ELECTRONICS
OFFSITE OPERABLE UNIT, SUNNYVALE, CA

Location ID	Date Measured	Dry	Groundwater Elevation	Depth To Groundwater	Reference Elevation
COM03A	4/1/1996	N	18.19	9.22	
COM03A	10/7/1996	N	16.44	10.97	
COM03A	4/7/1997	N	17.44	9.97	
COM03A	10/13/1997	N	15.48	10.72	
COM03A	4/13/1998	N	18.25	7.95	
COM03A	10/5/1998	N	15.94	10.26	
COM03A	5/7/1999	N	16.36	9.84	
COM03A	10/11/1999	N	16.04	10.16	
COM03A	4/10/2000	N	16.93	9.27	
COM03A	10/9/2000	N	15.77	10.43	
COM03A	4/9/2001	N	16.99	9.21	
COM03A	10/8/2001	N	16.56	9.64	26.2
COM03A	10/11/2002	N	17.06	9.14	26.2
COM03A	10/9/2003	N	16.54	9.66	26.2
COM03A	10/4/2004	N	16.43	9.77	26.2
COM03A	10/11/2005	N	16.78	9.42	26.2
COM03A	10/13/2006	N	16.88	9.32	26.2
COM03A	10/8/2007	N	22.31	9.3	31.606
COM03A	10/13/2008	N	21.78	9.83	31.606
COM03A	10/13/2009	N	21.38	10.23	31.606
COM03A	10/12/2010	N	22.03	9.58	31.606
COM03A	10/11/2011	U			31.606
COM03A	10/9/2012	Y			31.606
COM03A	10/14/2013	N	21.92	9.69	31.606
COM03B1	10/1/1988	N	16.53	10.14	
COM03B1	12/1/1988	N	3.54	23.13	
COM03B1	3/1/1989	N	2.68	23.99	
COM03B1	4/1/1989	N	1.81	24.86	
COM03B1	8/1/1989	N	-0.52	27.19	
COM03B1	10/1/1989	N	1.22	25.45	
COM03B1	1/1/1990	N	1.34	25.33	
COM03B1	4/1/1990	N	-0.06	26.73	
COM03B1	7/1/1990	N	-0.91	27.58	
COM03B1	10/1/1990	N	9.52	17.15	
COM03B1	1/1/1991	N	11.38	15.29	
COM03B1	4/1/1991	N	-0.26	26.93	
COM03B1	7/1/1991	N	-1.51	28.18	
COM03B1	10/7/1991	N	12.72	13.95	
COM03B1	1/6/1992	N	0.16	26.51	
COM03B1	4/6/1992	N	7.27	19.4	
COM03B1	7/6/1992	N	5.07	21.6	
COM03B1	10/5/1992	N	12.57	14.1	
COM03B1	1/4/1993	N	9.73	16.94	
COM03B1	4/5/1993	N	12.53	14.14	
COM03B1	7/6/1993	N	9.02	17.65	

Notes:

Measured in feet.



APPENDIX A
HISTORICAL GROUNDWATER ELEVATIONS
PHILIPS ELECTRONICS
OFFSITE OPERABLE UNIT, SUNNYVALE, CA

Location ID	Date Measured	Dry	Groundwater Elevation	Depth To Groundwater	Reference Elevation
COM03B1	10/4/1993	N	4.19	22.48	
COM03B1	1/3/1994	N	5.27	21.4	
COM03B1	4/4/1994	N	5.24	21.43	
COM03B1	7/5/1994	N	3.53	23.14	
COM03B1	10/3/1994	N	7.6	19.07	
COM03B1	1/3/1995	N	15.75	10.92	
COM03B1	4/3/1995	N	7.95	18.72	
COM03B1	7/10/1995	N	4.43	22.24	
COM03B1	10/3/1995	N	17.59	9.08	
COM03B1	11/8/1995	N	4.6	22.07	
COM03B1	4/1/1996	N	8.97	17.7	
COM03B1	10/7/1996	N	4.9	21.77	
COM03B1	4/7/1997	N	4.07	22.6	
COM03B1	10/13/1997	N	4.58	20.95	
COM03B1	4/13/1998	N	11.53	14	
COM03B1	10/5/1998	N	6.54	18.99	
COM03B1	5/7/1999	N	8.09	17.44	
COM03B1	10/11/1999	Y			
COM03B1	4/10/2000	N	5.03	20.5	
COM03B1	10/9/2000	N	2.27	23.26	
COM03B1	4/9/2001	N	4.58	20.95	
COM03B1	10/8/2001	N	3.32	22.22	25.53
COM03B1	10/11/2002	N	5.19	20.34	25.53
COM03B1	10/9/2003	N	4.39	21.14	25.53
COM03B1	10/4/2004	N	3.56	21.97	25.53
COM03B1	10/11/2005	N	4.11	21.42	25.53
COM03B1	10/13/2006	N	3.36	22.17	25.53
COM03B1	10/8/2007	N	6.22	24.72	30.936
COM03B1	10/13/2008	N	6.56	24.38	30.936
COM03B1	10/13/2009	N	6.47	24.47	30.936
COM03B1	10/12/2010	N	3.36	27.58	30.936
COM03B1	10/11/2011	U			30.936
COM03B1	10/9/2012	Y			30.936
COM03B1	10/14/2013	N	4.59	26.35	30.936
COM03B2	10/1/1988	N	15.59	11.06	
COM03B2	12/1/1988	N	5.76	20.89	
COM03B2	3/1/1989	N	6.21	20.44	
COM03B2	4/1/1989	N	5.54	21.11	
COM03B2	8/1/1989	N	3.46	23.19	
COM03B2	10/1/1989	N	4.79	21.86	
COM03B2	1/1/1990	N	4.15	22.5	
COM03B2	4/1/1990	N	4.67	21.98	
COM03B2	7/1/1990	N	2.37	24.28	
COM03B2	10/1/1990	N	8.04	18.61	
COM03B2	1/1/1991	N	-0.39	27.04	

Notes:
Measured in feet.



APPENDIX A
HISTORICAL GROUNDWATER ELEVATIONS
PHILIPS ELECTRONICS
OFFSITE OPERABLE UNIT, SUNNYVALE, CA

Location ID	Date Measured	Dry	Groundwater Elevation	Depth To Groundwater	Reference Elevation
COM03B2	4/1/1991	N	0.8	25.85	
COM03B2	7/1/1991	N	15.13	11.52	
COM03B2	10/7/1991	N	12.33	14.32	
COM03B2	1/6/1992	N	0.08	26.57	
COM03B2	4/6/1992	N	6.23	20.42	
COM03B2	7/6/1992	N	1.48	25.17	
COM03B2	10/5/1992	N	0.21	26.44	
COM03B2	1/4/1993	N	5.95	20.7	
COM03B2	4/5/1993	N	16.5	10.15	
COM03B2	7/6/1993	N	4.1	22.55	
COM03B2	10/4/1993	N	-0.1	26.75	
COM03B2	1/3/1994	N	0.67	25.98	
COM03B2	4/4/1994	N	-1.08	27.73	
COM03B2	7/5/1994	N	16.03	10.62	
COM03B2	10/3/1994	N	4.77	21.88	
COM03B2	1/3/1995	N	14.43	12.22	
COM03B2	4/3/1995	N	2.28	24.37	
COM03B2	7/10/1995	N	-4.37	31.02	
COM03B2	10/3/1995	N	17.03	9.62	
COM03B2	11/8/1995	N	-4.38	31.03	
COM03B2	4/1/1996	N	-0.85	27.5	
COM03B2	10/7/1996	N	-10.12	36.77	
COM03B2	4/7/1997	N	-4.07	30.72	
COM03B2	10/13/1997	N	-7.03	32.06	
COM03B2	4/13/1998	N	6.38	18.65	
COM03B2	10/6/1998	N	2.55	22.48	
COM03B2	5/7/1999	N	2.14	22.89	
COM03B2	10/11/1999	N	4.46	20.58	
COM03B2	4/10/2000	N	5.83	19.2	
COM03B2	10/9/2000	N	2.25	22.78	
COM03B2	4/9/2001	N	3.89	21.14	
COM03B2	10/8/2001	N	10.76	14.28	25.03
COM03B2	10/11/2002	N	6.04	18.99	25.03
COM03B2	10/9/2003	N	10.65	14.38	25.03
COM03B2	10/4/2004	N	2.52	22.51	25.03
COM03B2	10/11/2005	N	-11.73	36.76	25.03
COM03B2	10/13/2006	N	11.64	13.39	25.03
COM03B2	10/8/2007	N	17.22	13.22	30.436
COM03B2	10/13/2008	N	-10.1	40.54	30.436
COM03B2	10/13/2009	N	-10.01	40.45	30.436
COM03B2	10/12/2010	N	-11.52	41.96	30.436
COM03B2	10/11/2011	N	-13.504	43.94	30.436
COM03B2	10/9/2012	N	-14.584	45.02	30.436
COM03B2	10/14/2013	N	3.01	27.43	30.436
COM03B3	12/1/1988	N	12.62	14.78	
Notes:					
Measured in feet.					



APPENDIX A
HISTORICAL GROUNDWATER ELEVATIONS
PHILIPS ELECTRONICS
OFFSITE OPERABLE UNIT, SUNNYVALE, CA

Location ID	Date Measured	Dry	Groundwater Elevation	Depth To Groundwater	Reference Elevation
COM03B3	3/1/1989	N	12.72	14.68	
COM03B3	4/1/1989	N	12.94	14.46	
COM03B3	8/1/1989	N	11.91	15.49	
COM03B3	10/1/1989	N	11.74	15.66	
COM03B3	1/1/1990	N	12.04	15.36	
COM03B3	4/1/1990	N	12.43	14.97	
COM03B3	7/1/1990	N	12.27	15.13	
COM03B3	10/1/1990	N	12.47	14.93	
COM03B3	1/1/1991	N	13.44	13.96	
COM03B3	4/1/1991	N	15.67	11.73	
COM03B3	7/1/1991	N	14.49	12.91	
COM03B3	10/7/1991	N	13.55	13.85	
COM03B3	1/6/1992	N	14.23	13.17	
COM03B3	4/6/1992	N	17.06	10.34	
COM03B3	7/6/1992	N	15.61	11.79	
COM03B3	10/5/1992	N	15	12.4	
COM03B3	1/4/1993	N	15.88	11.52	
COM03B3	4/5/1993	N	17.25	10.15	
COM03B3	7/6/1993	N	15.87	11.53	
COM03B3	10/4/1993	N	13.17	14.23	
COM03B3	1/3/1994	N	14.75	12.65	
COM03B3	4/4/1994	N	15.43	11.97	
COM03B3	7/5/1994	N	16.02	11.38	
COM03B3	10/3/1994	N	16.93	10.47	
COM03B3	1/3/1995	N	15.76	11.64	
COM03B3	4/3/1995	N	18.32	9.08	
COM03B3	7/10/1995	N	16.9	10.5	
COM03B3	10/3/1995	N	18.11	9.29	
COM03B3	11/8/1995	N	15.95	11.45	
COM03B3	4/1/1996	N	17.75	9.65	
COM03B3	10/7/1996	N	15.57	11.83	
COM03B3	4/7/1997	N	17.96	9.44	
COM03B3	10/13/1997	N	14.93	11.02	
COM03B3	4/13/1998	N	18.27	7.68	
COM03B3	10/6/1998	N	16.04	9.91	
COM03B3	5/7/1999	N	16.91	9.04	
COM03B3	10/11/1999	N	16.51	9.44	
COM03B3	4/10/2000	N	17.2	8.75	
COM03B3	10/9/2000	N	15.45	10.5	
COM03B3	4/9/2001	N	17.15	8.8	
COM03B3	10/8/2001	N	16.25	9.7	25.95
COM03B3	10/11/2002	N	18.04	7.91	25.95
COM03B3	10/9/2003	N	17.64	8.31	25.95
COM03B3	10/4/2004	N	17.17	8.78	25.95
COM03B3	10/11/2005	N	17.76	8.19	25.95
COM03B3	10/13/2006	N	18.32	7.63	25.95

Notes:

Measured in feet.



APPENDIX A
HISTORICAL GROUNDWATER ELEVATIONS
PHILIPS ELECTRONICS
OFFSITE OPERABLE UNIT, SUNNYVALE, CA

Location ID	Date Measured	Dry	Groundwater Elevation	Depth To Groundwater	Reference Elevation
COM03B3	10/8/2007	N	23.61	7.75	31.356
COM03B3	10/13/2008	N	22.81	8.55	31.356
COM03B3	10/13/2009	N	21.72	9.64	31.356
COM03B3	10/12/2010	N	18.31	13.05	31.356
COM03B3	10/11/2011	N	23.816	7.54	31.356
COM03B3	10/9/2012	N	23.736	7.62	31.356
COM03B3	10/14/2013	N	23.74	7.62	31.356
COM04A	12/1/1988	N	17.68	12.14	
COM04A	3/1/1989	N	18.19	11.63	
COM04A	4/1/1989	N	17.8	12.02	
COM04A	8/1/1989	N	15.84	13.98	
COM04A	10/1/1989	N	15.15	14.67	
COM04A	1/1/1990	N	14.27	15.55	
COM04A	4/1/1990	N	16.08	13.74	
COM04A	7/1/1990	N	14.71	15.11	
COM04A	10/1/1990	N	13.81	16.01	
COM04A	1/1/1991	N	14.79	15.03	
COM04A	4/1/1991	N	20.54	9.28	
COM04A	7/1/1991	N	19.07	10.75	
COM04A	10/7/1991	N	18.67	11.15	
COM04A	1/6/1992	N	17.85	11.97	
COM04A	4/6/1992	N	21.67	8.15	
COM04A	7/6/1992	N	18.96	10.86	
COM04A	10/5/1992	N	18.57	11.25	
COM04A	1/4/1993	N	21.41	8.41	
COM04A	4/5/1993	N	23.71	6.11	
COM04A	7/6/1993	N	19.84	9.98	
COM04A	10/4/1993	N	17.37	12.45	
COM04A	1/3/1994	N	18.07	11.75	
COM04A	4/4/1994	N	19.41	10.41	
COM04A	7/5/1994	N	21.27	8.55	
COM04A	10/3/1994	N	19	10.82	
COM04A	1/3/1995	N	20.3	9.52	
COM04A	4/3/1995	N	24.39	5.43	
COM04A	7/10/1995	N	20.45	9.37	
COM04A	10/3/1995	N	20.26	9.56	
COM04A	11/8/1995	N	19.21	10.61	
COM04A	4/1/1996	N	22.2	7.62	
COM04A	10/7/1996	N	18.22	11.6	
COM04A	4/7/1997	N	21.37	8.45	
COM04A	10/13/1997	N	16.55	11.04	
COM04A	4/13/1998	N	21.67	5.92	
COM04A	10/5/1998	N	17.37	10.22	
COM04A	5/7/1999	N	19.25	8.34	
COM04A	10/11/1999	N	17.12	10.47	

Notes:

Measured in feet.



APPENDIX A
HISTORICAL GROUNDWATER ELEVATIONS
PHILIPS ELECTRONICS
OFFSITE OPERABLE UNIT, SUNNYVALE, CA

Location ID	Date Measured	Dry	Groundwater Elevation	Depth To Groundwater	Reference Elevation
COM04A	4/10/2000	N	20.08	7.51	
COM04A	10/9/2000	N	16.84	10.75	
COM04A	4/9/2001	N	19.91	7.68	
COM04A	10/8/2001	N	18.67	8.92	27.59
COM04A	10/11/2002	N	17.48	10.11	27.59
COM04A	10/9/2003	N	17.28	10.31	27.59
COM04A	10/4/2004	N	17.49	10.1	27.59
COM04A	10/11/2005	N	17.78	9.81	27.59
COM04A	10/13/2006	N	18.32	9.27	27.59
COM04A	10/8/2007	N	24.25	8.75	32.996
COM04A	10/13/2008	N	24.07	8.93	32.996
COM04A	10/13/2009	N	23.93	9.07	32.996
COM04A	10/12/2010	N	23.47	9.53	32.996
COM04A	10/11/2011	N	23.576	9.42	32.996
COM04A	10/9/2012	N	23.076	9.92	32.996
COM04A	10/14/2013	N	23.25	9.75	32.996
COM05A	12/1/1988	N	12.51	14.37	
COM05A	3/1/1989	N	13.28	13.6	
COM05A	4/1/1989	N	13.18	13.7	
COM05A	8/1/1989	N	11.82	15.06	
COM05A	10/1/1989	N	11.52	15.36	
COM05A	1/1/1990	N	11.31	15.57	
COM05A	4/1/1990	N	10.97	15.91	
COM05A	7/1/1990	N	10.67	16.21	
COM05A	10/1/1990	N	9.54	17.34	
COM05A	1/1/1991	N	10.2	16.68	
COM05A	4/1/1991	N	15.96	10.92	
COM05A	7/1/1991	N	12.48	14.4	
COM05A	10/7/1991	N	11.23	15.65	
COM05A	1/6/1992	N	13.43	13.45	
COM05A	4/6/1992	N	16.87	10.01	
COM05A	7/6/1992	N	14.34	12.54	
COM05A	10/5/1992	N	12.53	14.35	
COM05A	1/4/1993	N	16.66	10.22	
COM05A	4/5/1993	N	17.87	9.01	
COM05A	7/6/1993	N	15.93	10.95	
COM05A	10/4/1993	N	12.81	14.07	
COM05A	1/3/1994	N	9.81	17.07	
COM05A	4/4/1994	N	16.22	10.66	
COM05A	7/5/1994	N	16.16	10.72	
COM05A	10/3/1994	N	15.68	11.2	
COM05A	1/3/1995	N	16.52	10.36	
COM05A	4/3/1995	N	18.35	8.53	
COM05A	7/10/1995	N	16.55	10.33	
COM05A	10/3/1995	N	16.93	9.95	

Notes:

Measured in feet.



APPENDIX A
HISTORICAL GROUNDWATER ELEVATIONS
PHILIPS ELECTRONICS
OFFSITE OPERABLE UNIT, SUNNYVALE, CA

Location ID	Date Measured	Dry	Groundwater Elevation	Depth To Groundwater	Reference Elevation
COM05A	11/8/1995	N	15.92	10.96	
COM05A	4/1/1996	N	17.05	9.83	
COM05A	10/7/1996	N	15.64	11.24	
COM05A	4/7/1997	N	16.36	10.52	
COM05A	10/13/1997	N	13.83	11.54	
COM05A	4/13/1998	N	16.18	9.19	
COM05A	10/5/1998	N	14.17	11.2	
COM05A	5/7/1999	N	14.66	10.71	
COM05A	10/11/1999	N	14.37	11	
COM05A	4/10/2000	N	15.12	10.25	
COM05A	10/9/2000	N	14.08	11.29	
COM05A	4/9/2001	N	15.05	10.32	
COM05A	10/8/2001	N	14.56	10.81	25.37
COM05A	10/11/2002	N	14.85	10.52	25.37
COM05A	10/9/2003	N	14.46	10.91	25.37
COM05A	10/4/2004	N	14.61	10.76	25.37
COM05A	10/11/2005	N	14.69	10.68	25.37
COM05A	10/13/2006	N	14.74	10.63	25.37
COM05A	10/8/2007	N	20	10.78	30.776
COM05A	10/13/2008	N	19.72	11.06	30.776
COM05A	10/13/2009	N	19.6	11.18	30.776
COM05A	10/12/2010	N	19.98	10.8	30.776
COM05A	10/11/2011	N	20.196	10.58	30.776
COM05A	10/9/2012	N	20.096	10.68	30.776
COM05A	10/14/2013	N	19.89	10.89	30.776
COM05B1	12/1/1988	N	11.68	15.33	
COM05B1	3/1/1989	N	12.73	14.28	
COM05B1	4/1/1989	N	12.61	14.4	
COM05B1	8/1/1989	N	10.88	16.13	
COM05B1	10/1/1989	N	10.63	16.38	
COM05B1	1/1/1990	N	10.63	16.38	
COM05B1	4/1/1990	N	10.29	16.72	
COM05B1	7/1/1990	N	9.99	17.02	
COM05B1	10/1/1990	N	9.65	17.36	
COM05B1	1/1/1991	N	10.88	16.13	
COM05B1	4/1/1991	N	15.13	11.88	
COM05B1	7/1/1991	N	12.06	14.95	
COM05B1	10/7/1991	N	10.8	16.21	
COM05B1	1/6/1992	N	12.76	14.25	
COM05B1	4/6/1992	N	16.15	10.86	
COM05B1	7/6/1992	N	13.66	13.35	
COM05B1	10/5/1992	N	11.7	15.31	
COM05B1	1/4/1993	N	15.91	11.1	
COM05B1	4/5/1993	N	17.05	9.96	
COM05B1	7/6/1993	N	14.86	12.15	

Notes:

Measured in feet.



APPENDIX A
HISTORICAL GROUNDWATER ELEVATIONS
PHILIPS ELECTRONICS
OFFSITE OPERABLE UNIT, SUNNYVALE, CA

Location ID	Date Measured	Dry	Groundwater Elevation	Depth To Groundwater	Reference Elevation
COM05B1	10/4/1993	N	11.75	15.26	
COM05B1	1/3/1994	N	14.55	12.46	
COM05B1	4/4/1994	N	15.09	11.92	
COM05B1	7/5/1994	N	15.36	11.65	
COM05B1	10/3/1994	N	15.19	11.82	
COM05B1	1/3/1995	N	15.75	11.26	
COM05B1	4/3/1995	N	17.49	9.52	
COM05B1	7/10/1995	N	15.57	11.44	
COM05B1	10/3/1995	N	16.46	10.55	
COM05B1	11/8/1995	N	14.82	12.19	
COM05B1	4/1/1996	N	16.2	10.81	
COM05B1	10/7/1996	N	14.65	12.36	
COM05B1	4/7/1997	N	15.49	11.52	
COM05B1	10/13/1997	N	13.13	12.68	
COM05B1	4/13/1998	N	15.66	10.15	
COM05B1	10/5/1998	N	13.6	12.21	
COM05B1	5/7/1999	N	14.1	11.71	
COM05B1	10/11/1999	N	13.83	11.98	
COM05B1	4/10/2000	N	14.68	11.13	
COM05B1	10/9/2000	N	13.51	12.3	
COM05B1	4/9/2001	N	14.63	11.18	
COM05B1	10/8/2001	N	14.22	11.59	25.81
COM05B1	10/11/2002	N	14.57	11.24	25.81
COM05B1	10/9/2003	N	14.06	11.75	25.81
COM05B1	10/4/2004	N	14.13	11.68	25.81
COM05B1	10/11/2005	N	14.26	11.55	25.81
COM05B1	10/13/2006	N	14.33	11.48	25.81
COM05B1	10/8/2007	N	19.59	11.63	31.216
COM05B1	10/13/2008	N	19.33	11.89	31.216
COM05B1	10/13/2009	N	19.07	12.15	31.216
COM05B1	10/12/2010	N	19.71	11.51	31.216
COM05B1	10/11/2011	N	19.956	11.26	31.216
COM05B1	10/9/2012	N	19.816	11.4	31.216
COM05B1	10/14/2013	N	19.63	11.59	31.216
COM05B2	12/1/1988	N	11.27	15.45	
COM05B2	3/1/1989	N	12.31	14.41	
COM05B2	4/1/1989	N	12.57	14.15	
COM05B2	8/1/1989	N	10.74	15.98	
COM05B2	10/1/1989	N	10.38	16.34	
COM05B2	1/1/1990	N	10.36	16.36	
COM05B2	4/1/1990	N	10.44	16.28	
COM05B2	7/1/1990	N	10.2	16.52	
COM05B2	10/1/1990	N	8.65	18.07	
COM05B2	1/1/1991	N	10.76	15.96	
COM05B2	4/1/1991	N	14.98	11.74	

Notes:
Measured in feet.



APPENDIX A
HISTORICAL GROUNDWATER ELEVATIONS
PHILIPS ELECTRONICS
OFFSITE OPERABLE UNIT, SUNNYVALE, CA

Location ID	Date Measured	Dry	Groundwater Elevation	Depth To Groundwater	Reference Elevation
COM05B2	7/1/1991	N	12.6	14.12	
COM05B2	10/7/1991	N	11.55	15.17	
COM05B2	1/6/1992	N	12.45	14.27	
COM05B2	4/6/1992	N	15.57	11.15	
COM05B2	7/6/1992	N	13.56	13.16	
COM05B2	10/5/1992	N	11.58	15.14	
COM05B2	1/4/1993	N	14.12	12.6	
COM05B2	4/5/1993	N	15.9	10.82	
COM05B2	7/6/1993	N	13.2	13.52	
COM05B2	10/4/1993	N	10.61	16.11	
COM05B2	1/3/1994	N	12.44	14.28	
COM05B2	4/4/1994	N	13.28	13.44	
COM05B2	7/5/1994	N	14.27	12.45	
COM05B2	10/3/1994	N	15.44	11.28	
COM05B2	1/3/1995	N	14.92	11.8	
COM05B2	4/3/1995	N	16.43	10.29	
COM05B2	7/10/1995	N	13.9	12.82	
COM05B2	10/3/1995	N	16.58	10.14	
COM05B2	11/8/1995	N	13.18	13.54	
COM05B2	4/1/1996	N	15.12	11.6	
COM05B2	10/7/1996	N	13.09	13.63	
COM05B2	4/7/1997	N	14.44	12.28	
COM05B2	10/13/1997	N	11.52	13.8	
COM05B2	4/13/1998	N	14.28	11.04	
COM05B2	10/6/1998	N	11.94	13.38	
COM05B2	5/7/1999	N	12.44	12.88	
COM05B2	10/11/1999	N	12.38	12.94	
COM05B2	4/10/2000	N	13.6	11.72	
COM05B2	10/9/2000	N	11.84	13.48	
COM05B2	4/9/2001	N	13.54	11.78	
COM05B2	10/8/2001	N	13.24	12.08	25.32
COM05B2	10/11/2002	N	14.02	11.3	25.32
COM05B2	10/9/2003	N	12.95	12.37	25.32
COM05B2	10/4/2004	N	12.8	12.52	25.32
COM05B2	10/11/2005	N	13.12	12.2	25.32
COM05B2	10/13/2006	N	13.34	11.98	25.32
COM05B2	10/8/2007	N	18.69	12.04	30.726
COM05B2	10/13/2008	N	18.46	12.27	30.726
COM05B2	10/13/2009	N	18.34	12.39	30.726
COM05B2	10/12/2010	N	19.11	11.62	30.726
COM05B2	10/11/2011	N	19.606	11.12	30.726
COM05B2	10/9/2012	N	19.376	11.35	30.726
COM05B2	10/14/2013	N	19.08	11.65	30.726
COM06A	10/1/1988	N	22.45	12.99	
COM06A	4/1/1989	N	20.63	14.81	
Notes:					
Measured in feet.					



APPENDIX A
HISTORICAL GROUNDWATER ELEVATIONS
PHILIPS ELECTRONICS
OFFSITE OPERABLE UNIT, SUNNYVALE, CA

Location ID	Date Measured	Dry	Groundwater Elevation	Depth To Groundwater	Reference Elevation
COM06A	10/1/1989	N	20.42	15.02	
COM06A	4/1/1990	N	20.64	14.8	
COM06A	10/1/1990	N	16.11	19.33	
COM06A	1/1/1991	N	19.38	16.06	
COM06A	7/1/1991	N	18.79	16.65	
COM06A	10/7/1991	N	18.58	16.86	
COM06A	1/6/1992	Y			
COM06A	4/6/1992	N	21.3	14.14	
COM06A	7/6/1992	Y			
COM06A	10/5/1992	N	21.84	13.6	
COM06A	1/4/1993	N	21.03	14.41	
COM06A	4/5/1993	N	17.87	17.57	
COM06A	7/6/1993	N	18.7	16.74	
COM06A	10/4/1993	N	19.29	16.15	
COM06A	1/3/1994	N	19.07	16.37	
COM06A	4/4/1994	Y			
COM06A	7/5/1994	N	20.54	14.9	
COM06A	10/3/1994	Y			
COM06A	1/3/1995	N	19.54	15.9	
COM06A	4/3/1995	Y			
COM06A	7/10/1995	N	19.06	16.38	
COM06A	10/3/1995	Y			
COM06A	11/8/1995	N	19.82	15.62	
COM06A	4/1/1996	N	20.39	15.05	
COM06A	10/7/1996	N	20.29	15.15	
COM06A	4/7/1997	N	20.45	14.99	
COM06A	10/13/1997	N	18.97	14.83	
COM06A	4/13/1998	N	23.67	10.13	
COM06A	10/5/1998	N	19.02	14.78	
COM06A	5/7/1999	N	17.7	16.1	
COM06A	10/11/1999	N	18.67	15.14	
COM06A	4/10/2000	N	22.05	11.75	
COM06A	10/9/2000	N	18.77	15.03	
COM06A	4/9/2001	N	18.79	15.01	
COM06A	10/8/2001	N	21.35	12.44	33.8
COM06A	10/11/2002	N	21.17	12.63	33.8
COM06A	10/9/2003	N	21.11	12.69	33.8
COM06A	10/4/2004	N	22.21	11.59	33.8
COM06A	10/11/2005	N	23.6	10.2	33.8
COM06A	10/13/2006	N	22.51	11.29	33.8
COM06A	10/8/2007	N	30.53	8.68	39.206
COM06A	10/13/2008	N	30.58	8.63	39.206
COM06A	10/13/2009	N	30.35	8.86	39.206
COM06A	10/12/2010	N	28.58	10.63	39.206
COM06A	10/11/2011	N	28.566	10.64	39.206
COM06A	10/9/2012	N	28.146	11.06	39.206

Notes:

Measured in feet.



APPENDIX A
HISTORICAL GROUNDWATER ELEVATIONS
PHILIPS ELECTRONICS
OFFSITE OPERABLE UNIT, SUNNYVALE, CA

Location ID	Date Measured	Dry	Groundwater Elevation	Depth To Groundwater	Reference Elevation
COM06A	10/14/2013	N			39.206
COM06AEH	4/6/1992	N	21.38	13.24	
COM06AEH	7/6/1992	Y			
COM06AEH	10/5/1992	N	21.78	12.84	
COM06AEH	1/4/1993	N	20.97	13.65	
COM06AEH	4/5/1993	N	21.46	13.16	
COM06AEH	7/6/1993	Y			
COM06AEH	10/4/1993	N	20.03	14.59	
COM06AEH	1/3/1994	Y			
COM06AEH	4/4/1994	N	20.06	14.56	
COM06AEH	7/5/1994	Y			
COM06AEH	10/3/1994	N	20.57	14.05	
COM06AEH	1/3/1995	Y			
COM06AEH	4/3/1995	N	23.26	11.36	
COM06AEH	7/10/1995	N	21.1	13.52	
COM06AEH	10/3/1995	N	20.6	14.02	
COM06AEH	11/8/1995	N	20.69	13.93	
COM06AEH	4/1/1996	N	21.81	12.81	
COM06AEH	10/7/1996	N	20.63	13.99	
COM06AEH	4/7/1997	N	22.06	12.56	
COM06AEH	10/13/1997	N	19.47	13.7	
COM06AEH	4/13/1998	N	23.6	9.57	
COM06AEH	10/5/1998	N	20.04	13.13	
COM06AEH	5/7/1999	N	20.09	13.08	
COM06AEH	10/11/1999	N	19.65	13.52	
COM06AEH	4/10/2000	N	22.28	10.89	
COM06AEH	10/9/2000	N	19.59	13.58	
COM06AEH	4/9/2001	N	20.97	12.2	
COM06AEH	10/8/2001	N	21.35	11.82	33.17
COM06AEH	10/11/2002	N	21.33	11.84	33.17
COM06AEH	10/9/2003	N	21.44	11.73	33.17
COM06AEH	10/4/2004	N	21.66	11.51	33.17
COM06AEH	10/11/2005	N	22.83	10.34	33.17
COM06AEH	10/13/2006	N	21.83	11.34	33.17
COM06AEH	10/8/2007	N	28.59	9.99	38.576
COM06AEH	10/13/2008	N	28.69	9.89	38.576
COM06AEH	10/13/2009	N	28.46	10.12	38.576
COM06AEH	10/12/2010	N	28.28	10.3	38.576
COM06AEH	10/11/2011	U			38.576
COM06AEH	10/9/2012	N			38.576
COM06AEH	10/14/2013	N			38.576
COM06B1H	1/6/1992	N	16.05	18.37	
COM06B1H	4/6/1992	N	18.97	15.45	
COM06B1H	7/6/1992	N	16.97	17.45	

Notes:

Measured in feet.



APPENDIX A
HISTORICAL GROUNDWATER ELEVATIONS
PHILIPS ELECTRONICS
OFFSITE OPERABLE UNIT, SUNNYVALE, CA

Location ID	Date Measured	Dry	Groundwater Elevation	Depth To Groundwater	Reference Elevation
COM06B1H	10/5/1992	N	19.6	14.82	
COM06B1H	1/4/1993	N	16.1	18.32	
COM06B1H	4/5/1993	N	19.19	15.23	
COM06B1H	7/6/1993	N	16.89	17.53	
COM06B1H	10/4/1993	N	15.51	18.91	
COM06B1H	1/3/1994	N	15.27	19.15	
COM06B1H	4/4/1994	N	16.04	18.38	
COM06B1H	7/5/1994	N	16.15	18.27	
COM06B1H	10/3/1994	N	20.06	14.36	
COM06B1H	1/3/1995	N	15.8	18.62	
COM06B1H	4/3/1995	N	19.79	14.63	
COM06B1H	7/10/1995	N	17.69	16.73	
COM06B1H	10/3/1995	N	17.04	17.38	
COM06B1H	11/8/1995	N	16.39	18.03	
COM06B1H	4/1/1996	N	18.03	16.39	
COM06B1H	10/7/1996	N	15.57	18.85	
COM06B1H	4/7/1997	N	18.49	15.93	
COM06B1H	10/13/1997	N	16.12	16.99	
COM06B1H	4/13/1998	N	20.18	12.93	
COM06B1H	10/5/1998	N	16.99	16.12	
COM06B1H	5/7/1999	N	16.95	16.16	
COM06B1H	10/11/1999	N	16.64	16.48	
COM06B1H	4/10/2000	N	17.89	15.22	
COM06B1H	10/9/2000	N	15.55	17.56	
COM06B1H	4/9/2001	N	17.58	15.53	
COM06B1H	10/8/2001	N	16.57	16.54	33.11
COM06B1H	10/11/2002	N	17.06	16.05	33.11
COM06B1H	10/9/2003	N	17.72	15.39	33.11
COM06B1H	10/4/2004	N	18.79	14.32	33.11
COM06B1H	10/11/2005	N	19.6	13.51	33.11
COM06B1H	10/13/2006	N	19.17	13.94	33.11
COM06B1H	10/8/2007	N	25.55	12.97	38.516
COM06B1H	10/13/2008	N	25.51	13.01	38.516
COM06B1H	10/13/2009	N	25.24	13.28	38.516
COM06B1H	10/12/2010	N	24.2	14.32	38.516
COM06B1H	10/11/2011	N	24.796	13.72	38.516
COM06B1H	10/9/2012	N	24.566	13.95	38.516
COM06B1H	10/14/2013	N	24.44	14.08	38.516
COM06B2	10/1/1988	N	8.55	26.99	
COM06B2	12/1/1988	N	7.46	28.08	
COM06B2	4/1/1989	N	7.13	28.41	
COM06B2	8/1/1989	N	13.19	22.35	
COM06B2	10/1/1989	N	3.57	31.97	
COM06B2	1/1/1990	N	2.73	32.81	
COM06B2	4/1/1990	N	6.17	29.37	
Notes:					
Measured in feet.					



APPENDIX A
HISTORICAL GROUNDWATER ELEVATIONS
PHILIPS ELECTRONICS
OFFSITE OPERABLE UNIT, SUNNYVALE, CA

Location ID	Date Measured	Dry	Groundwater Elevation	Depth To Groundwater	Reference Elevation
COM06B2	7/1/1990	N	4.03	31.51	
COM06B2	10/1/1990	N	4.98	30.56	
COM06B2	1/1/1991	N	3.76	31.78	
COM06B2	4/1/1991	N	11.04	24.5	
COM06B2	7/1/1991	N	8.23	27.31	
COM06B2	10/7/1991	N	6.09	29.45	
COM06B2	1/6/1992	N	6.79	28.75	
COM06B2	4/6/1992	N	9.63	25.91	
COM06B2	7/6/1992	N	6.52	29.02	
COM06B2	10/5/1992	N	15.33	20.21	
COM06B2	1/4/1993	N	1.39	34.15	
COM06B2	4/5/1993	N	8.31	27.23	
COM06B2	7/6/1993	N	5.55	29.99	
COM06B2	10/4/1993	N	2.19	33.35	
COM06B2	1/3/1994	N	0.44	35.1	
COM06B2	4/4/1994	N	-0.3	35.84	
COM06B2	7/5/1994	N	-0.15	35.69	
COM06B2	10/3/1994	N	21.15	14.39	
COM06B2	1/3/1995	N	-1.64	37.18	
COM06B2	4/3/1995	N	2.49	33.05	
COM06B2	7/10/1995	N	0.28	35.26	
COM06B2	10/3/1995	N	-2.38	37.92	
COM06B2	11/8/1995	N	0.21	35.33	
COM06B2	4/1/1996	N	1.45	34.09	
COM06B2	10/7/1996	N	-2.6	38.14	
COM06B2	4/7/1997	N	0.41	35.13	
COM06B2	10/13/1997	N	-1.53	35.43	
COM06B2	4/13/1998	N	5.67	28.23	
COM06B2	10/6/1998	N	0.27	33.63	
COM06B2	5/7/1999	N	1.57	32.33	
COM06B2	10/11/1999	N	1.89	32.04	
COM06B2	4/10/2000	N	-0.37	34.27	
COM06B2	10/9/2000	N	-3.56	37.46	
COM06B2	4/9/2001	N	0.53	33.37	
COM06B2	10/8/2001	N	-2.76	36.66	33.9
COM06B2	10/11/2002	N	-4.03	37.93	33.9
COM06B2	10/9/2003	N	-6.12	40.02	33.9
COM06B2	10/4/2004	N	-4.45	38.35	33.9
COM06B2	10/11/2005	N	-4.95	38.85	33.9
COM06B2	10/13/2006	N	-7.54	41.44	33.9
COM06B2	10/8/2007	N	0.23	39.08	39.306
COM06B2	10/13/2008	N	0.03	39.28	39.306
COM06B2	10/13/2009	N	-0.05	39.36	39.306
COM06B2	10/12/2010	N	0.77	38.54	39.306
COM06B2	10/11/2011	N	6.006	33.3	39.306
COM06B2	10/9/2012	N	2.406	36.9	39.306

Notes:

Measured in feet.



APPENDIX A
HISTORICAL GROUNDWATER ELEVATIONS
PHILIPS ELECTRONICS
OFFSITE OPERABLE UNIT, SUNNYVALE, CA

Location ID	Date Measured	Dry	Groundwater Elevation	Depth To Groundwater	Reference Elevation
COM06B2	10/14/2013	N	0.51	38.8	39.306
COM06B3	10/1/1988	N	-10.99	46.5	
COM06B3	12/1/1988	N	-8.04	43.55	
COM06B3	3/1/1989	N	-25.39	60.9	
COM06B3	4/1/1989	N	-1.95	37.46	
COM06B3	8/1/1989	N	3.26	32.25	
COM06B3	10/1/1989	N	-31.3	66.81	
COM06B3	1/1/1990	N	-30.05	65.56	
COM06B3	4/1/1990	N	-30.25	65.76	
COM06B3	7/1/1990	N	10.18	25.33	
COM06B3	10/1/1990	N	10.62	24.89	
COM06B3	1/1/1991	N	11.28	24.23	
COM06B3	4/1/1991	N	-4.38	39.89	
COM06B3	7/1/1991	N	-2.54	38.05	
COM06B3	10/7/1991	N	-3.92	39.43	
COM06B3	1/6/1992	N	-2.47	37.98	
COM06B3	4/6/1992	N	1.72	33.79	
COM06B3	7/6/1992	N	11.64	23.87	
COM06B3	10/5/1992	N	21.57	13.94	
COM06B3	1/4/1993	N	-15.65	51.16	
COM06B3	4/5/1993	N	-17.83	53.34	
COM06B3	7/6/1993	N	-9.93	45.44	
COM06B3	10/4/1993	N	-16.11	51.62	
COM06B3	1/3/1994	N	-13.46	48.97	
COM06B3	4/4/1994	N	-17.93	53.44	
COM06B3	7/5/1994	N	-20.36	55.87	
COM06B3	10/3/1994	N	21.99	13.52	
COM06B3	1/3/1995	N	11.12	24.39	
COM06B3	4/3/1995	N	-7.13	42.64	
COM06B3	7/10/1995	N	-12.81	48.32	
COM06B3	10/3/1995	N	9.16	26.35	
COM06B3	11/8/1995	N	-9.79	45.3	
COM06B3	4/1/1996	N	-4.15	39.66	
COM06B3	10/7/1996	N	-9.16	44.67	
COM06B3	4/7/1997	N	-5.46	40.97	
COM06B3	10/13/1997	N	-3.71	37.61	
COM06B3	4/13/1998	N	7.48	26.42	
COM06B3	10/6/1998	N	1.78	32.12	
COM06B3	5/7/1999	N	3.29	30.61	
COM06B3	10/11/1999	N	4.24	29.68	
COM06B3	4/10/2000	N	-5.98	39.88	
COM06B3	10/9/2000	N	-9.38	43.28	
COM06B3	4/9/2001	N	-8.22	42.12	
COM06B3	10/8/2001	N	-17.85	51.75	33.9
COM06B3	10/11/2002	N	16.1	17.8	33.9

Notes:

Measured in feet.



APPENDIX A
HISTORICAL GROUNDWATER ELEVATIONS
PHILIPS ELECTRONICS
OFFSITE OPERABLE UNIT, SUNNYVALE, CA

Location ID	Date Measured	Dry	Groundwater Elevation	Depth To Groundwater	Reference Elevation
COM06B3	10/9/2003	N	12.76	21.14	33.9
COM06B3	10/4/2004	N	14.25	19.65	33.9
COM06B3	10/11/2005	N	16.48	17.42	33.9
COM06B3	10/13/2006	N	16.35	17.55	33.9
COM06B3	10/8/2007	N	28.98	10.33	39.306
COM06B3	10/13/2008	N	28.84	10.47	39.306
COM06B3	10/13/2009	N	28.75	10.56	39.306
COM06B3	10/12/2010	N	26.63	12.68	39.306
COM06B3	10/11/2011	N	25.146	14.16	39.306
COM06B3	10/9/2012	N	25.456	13.85	39.306
COM06B3	10/14/2013	N	25.03	14.28	39.306
COM06B4	10/1/1988	N	-10.82	46.15	
COM06B4	12/1/1988	N	5.88	29.45	
COM06B4	3/1/1989	N	-1.28	36.61	
COM06B4	4/1/1989	N	0.24	35.09	
COM06B4	8/1/1989	N	-0.41	35.74	
COM06B4	10/1/1989	N	-29.92	65.25	
COM06B4	1/1/1990	N	-31.35	66.68	
COM06B4	7/1/1990	N	-31.64	66.97	
COM06B4	10/1/1990	N	-31.02	66.35	
COM06B4	1/1/1991	N	-32.51	67.84	
COM06B4	4/1/1991	N	-32.01	67.34	
COM06B4	7/1/1991	N	-12.54	47.87	
COM06B4	10/7/1991	N	-17.99	53.32	
COM06B4	1/6/1992	N	-13.89	49.22	
COM06B4	4/6/1992	N	-26.21	61.54	
COM06B4	7/6/1992	N	-32.67	68	
COM06B4	10/5/1992	N	21.7	13.63	
COM06B4	1/4/1993	N	-28.02	63.35	
COM06B4	4/5/1993	N	-32.19	67.52	
COM06B4	7/6/1993	N	-20.87	56.2	
COM06B4	10/4/1993	N	-30.92	66.25	
COM06B4	4/4/1994	Y			
COM06B4	7/5/1994	N	-32.69	68.02	
COM06B4	10/3/1994	N	21.69	13.64	
COM06B4	1/3/1995	N	-24.42	59.75	
COM06B4	4/3/1995	N	-16.25	51.58	
COM06B4	7/10/1995	N	-23.87	59.2	
COM06B4	10/3/1995	N	-14.65	49.98	
COM06B4	11/8/1995	N	-18.62	53.95	
COM06B4	4/1/1996	N	-12.51	47.84	
COM06B4	10/7/1996	N	-17.11	52.44	
COM06B4	4/7/1997	N	-12.59	47.92	
COM06B4	10/13/1997	N	21.98	11.78	
COM06B4	4/13/1998	N	10.3	23.46	

Notes:

Measured in feet.



APPENDIX A
HISTORICAL GROUNDWATER ELEVATIONS
PHILIPS ELECTRONICS
OFFSITE OPERABLE UNIT, SUNNYVALE, CA

Location ID	Date Measured	Dry	Groundwater Elevation	Depth To Groundwater	Reference Elevation
COM06B4	10/6/1998	N	0.28	33.48	
COM06B4	5/7/1999	N	-2.09	35.85	
COM06B4	10/11/1999	N	-14.64	48.44	
COM06B4	4/10/2000	N	-14.51	48.27	
COM06B4	10/9/2000	N	-16.21	49.97	
COM06B4	4/9/2001	N	-16.23	49.99	
COM06B4	10/8/2001	N	-27.84	61.6	33.76
COM06B4	10/11/2002	N	-32.57	66.33	33.76
COM06B4	10/9/2003	N	-32.41	66.17	33.76
COM06B4	10/4/2004	N	-28.63	62.39	33.76
COM06B4	10/11/2005	N	-34.76	68.52	33.76
COM06B4	10/13/2006	N	-39.05	72.81	33.76
COM06B4	10/8/2007	N	-28.96	68.13	39.166
COM06B4	10/13/2008	N	-29.04	68.21	39.166
COM06B4	10/13/2009	N	-29.14	68.31	39.166
COM06B4	10/12/2010	N	-17.27	56.44	39.166
COM06B4	10/11/2011	N	-16.684	55.85	39.166
COM06B4	10/9/2012	N	-11.734	50.9	39.166
COM06B4	10/14/2013	N	-23.54	62.71	39.166
COM07B1	12/1/1988	N	21.08	14.43	
COM07B1	3/1/1989	N	20.79	14.72	
COM07B1	4/1/1989	N	19.95	15.56	
COM07B1	8/1/1989	N	18.91	16.6	
COM07B1	1/1/1990	N	18.14	17.37	
COM07B1	4/1/1990	N	17.78	17.73	
COM07B1	7/1/1990	N	17.06	18.45	
COM07B1	10/1/1990	N	17.89	17.62	
COM07B1	1/1/1991	N	17.47	18.04	
COM07B1	4/1/1991	N	18.79	16.72	
COM07B1	7/1/1991	N	17.94	17.57	
COM07B1	10/7/1991	N	17.34	18.17	
COM07B1	1/6/1992	N	18.33	17.18	
COM07B1	4/6/1992	N	20.4	15.11	
COM07B1	7/6/1992	N	18.98	16.53	
COM07B1	10/5/1992	N	22.38	13.13	
COM07B1	1/4/1993	N	19.12	16.39	
COM07B1	4/5/1993	N	21.66	13.85	
COM07B1	7/6/1993	N	19.84	15.67	
COM07B1	10/4/1993	N	18.81	16.7	
COM07B1	1/3/1994	N	18.9	16.61	
COM07B1	4/4/1994	N	19.36	16.15	
COM07B1	7/5/1994	N	19.37	16.14	
COM07B1	10/3/1994	N	21.37	14.14	
COM07B1	1/3/1995	N	19.57	15.94	
COM07B1	4/3/1995	N	23.73	11.78	

Notes:

Measured in feet.



APPENDIX A
HISTORICAL GROUNDWATER ELEVATIONS
PHILIPS ELECTRONICS
OFFSITE OPERABLE UNIT, SUNNYVALE, CA

Location ID	Date Measured	Dry	Groundwater Elevation	Depth To Groundwater	Reference Elevation
COM07B1	7/10/1995	N	20.92	14.59	
COM07B1	10/3/1995	N	20.34	15.17	
COM07B1	11/8/1995	N	19.91	15.6	
COM07B1	4/1/1996	N	21.41	14.1	
COM07B1	10/7/1996	N	19.09	16.42	
COM07B1	4/7/1997	N	22.28	13.23	
COM07B1	10/13/1997	N	18.03	14.87	
COM07B1	4/13/1998	N	22.42	10.48	
COM07B1	10/5/1998	N	18.91	13.99	
COM07B1	5/7/1999	N	18.88	14.02	
COM07B1	10/11/1999	N	18.7	14.2	
COM07B1	4/10/2000	N	20.17	12.73	
COM07B1	10/9/2000	N	18.12	15.01	
COM07B1	4/9/2001	N	20.32	12.81	
COM07B1	10/8/2001	N	19.58	13.55	33.13
COM07B1	10/11/2002	N	22.95	12.7	35.65
COM07B1	10/9/2003	N	22.76	12.89	35.65
COM07B1	10/4/2004	N	23.76	11.89	35.65
COM07B1	10/11/2005	N	24.54	11.11	35.65
COM07B1	10/13/2006	N	24.4	11.25	35.65
COM07B1	10/8/2007	N	31.42	9.64	41.056
COM07B1	10/13/2008	N	31.37	9.69	41.056
COM07B1	10/13/2009	N	31.31	9.75	41.056
COM07B1	10/12/2010	N	29.1	11.96	41.056
COM07B1	10/11/2011	N	29.626	11.43	41.056
COM07B1	10/9/2012	N	29.046	12.01	41.056
COM07B1	10/14/2013	N	29.26	11.8	41.056
COM08A	10/1/1988	N	22.78	13.63	
COM08A	12/1/1988	N	23.1	13.31	
COM08A	3/1/1989	N	22.79	13.62	
COM08A	4/1/1989	N	20.48	15.93	
COM08A	8/1/1989	N	20.64	15.77	
COM08A	10/1/1989	N	9.2	27.21	
COM08A	1/1/1990	N	20.75	15.66	
COM08A	4/1/1990	N	17.74	18.67	
COM08A	7/1/1990	N	18.5	17.91	
COM08A	10/1/1990	N	18.75	17.66	
COM08A	10/7/1991	N	17.47	18.94	
COM08A	1/6/1992	N	18.54	17.87	
COM08A	4/6/1992	N	17.1	19.31	
COM08A	7/6/1992	N	18.46	17.95	
COM08A	10/5/1992	N	22.72	13.69	
COM08A	1/4/1993	N	21.16	15.25	
COM08A	4/5/1993	N	20.66	15.75	
COM08A	7/6/1993	N	18.56	17.85	

Notes:

Measured in feet.



APPENDIX A
HISTORICAL GROUNDWATER ELEVATIONS
PHILIPS ELECTRONICS
OFFSITE OPERABLE UNIT, SUNNYVALE, CA

Location ID	Date Measured	Dry	Groundwater Elevation	Depth To Groundwater	Reference Elevation
COM08A	10/4/1993	N	20.21	16.2	
COM08A	1/3/1994	N	18.13	18.28	
COM08A	4/4/1994	N	18.16	18.25	
COM08A	7/5/1994	N	17.56	18.85	
COM08A	10/3/1994	N	20.75	15.66	
COM08A	1/3/1995	N	17.61	18.8	
COM08A	4/3/1995	N	18.53	17.88	
COM08A	7/10/1995	N	18.26	18.15	
COM08A	10/3/1995	N	16.79	19.62	
COM08A	11/8/1995	N	18.14	18.27	
COM08A	4/1/1996	N	20.61	15.8	
COM08A	10/7/1996	N	19.34	17.07	
COM08A	4/7/1997	N	22.65	13.76	
COM08A	10/13/1997	N	18.36	16.03	
COM08A	4/13/1998	N	18.14	16.25	
COM08A	10/5/1998	Y			
COM08A	5/7/1999	Y			
COM08A	10/11/1999	Y			
COM08A	4/10/2000	N	18.71	15.68	
COM08A	10/9/2000	N	19.09	15.3	
COM08A	4/9/2001	N	17.35	17.04	
COM08A	10/8/2001	N	20.3	14.08	34.39
COM08A	10/11/2002	N	25.14	9.25	34.39
COM08A	10/9/2003	N	28.74	5.65	34.39
COM08A	10/4/2004	N	19.19	15.2	34.39
COM08A	10/11/2005	N	19.99	14.4	34.39
COM08A	10/13/2006	N	20.18	14.21	34.39
COM08A	10/8/2007	N	29.23	10.57	39.796
COM08A	10/13/2008	N	28.79	11.01	39.796
COM08A	10/13/2009	N	28.56	11.24	39.796
COM08A	10/12/2010	N	20.71	19.09	39.796
COM08A	10/11/2011	N	22.846	16.95	39.796
COM08A	10/9/2012	N	20.676	19.12	39.796
COM08A	10/14/2013	N			39.796
COM08B2	12/1/1988	N	13.92	21.27	
COM08B2	3/1/1989	N	15.91	19.28	
COM08B2	4/1/1989	N	16.09	19.1	
COM08B2	8/1/1989	N	14.68	20.51	
COM08B2	10/1/1989	N	13.04	22.15	
COM08B2	1/1/1990	N	13.39	21.8	
COM08B2	4/1/1990	N	13.57	21.62	
COM08B2	7/1/1990	N	12.89	22.3	
COM08B2	10/1/1990	N	16.52	18.67	
COM08B2	1/1/1991	N	15.28	19.91	
COM08B2	4/1/1991	N	15.27	19.92	

Notes:
Measured in feet.



APPENDIX A
HISTORICAL GROUNDWATER ELEVATIONS
PHILIPS ELECTRONICS
OFFSITE OPERABLE UNIT, SUNNYVALE, CA

Location ID	Date Measured	Dry	Groundwater Elevation	Depth To Groundwater	Reference Elevation
COM08B2	7/1/1991	N	14.75	20.44	
COM08B2	10/7/1991	N	14.25	20.94	
COM08B2	1/6/1992	N	15.37	19.82	
COM08B2	4/6/1992	N	16.99	18.2	
COM08B2	7/6/1992	N	15.79	19.4	
COM08B2	10/5/1992	N	21.3	13.89	
COM08B2	1/4/1993	N	14.8	20.39	
COM08B2	4/5/1993	N	17.1	18.09	
COM08B2	7/6/1993	N	15.93	19.26	
COM08B2	10/4/1993	N	14.23	20.96	
COM08B2	1/3/1994	N	14.43	20.76	
COM08B2	4/4/1994	N	14.79	20.4	
COM08B2	7/5/1994	N	14.77	20.42	
COM08B2	10/3/1994	N	20.44	14.75	
COM08B2	1/3/1995	N	15	20.19	
COM08B2	4/3/1995	N	19.35	15.84	
COM08B2	7/10/1995	N	16.76	18.43	
COM08B2	10/3/1995	N	16.46	18.73	
COM08B2	11/8/1995	N	15.74	19.45	
COM08B2	4/1/1996	N	17.7	17.49	
COM08B2	10/7/1996	N	15.34	19.85	
COM08B2	4/7/1997	N	18.37	16.82	
COM08B2	10/13/1997	N	15.33	17.76	
COM08B2	4/13/1998	N	19.59	13.5	
COM08B2	10/6/1998	N	17.24	15.85	
COM08B2	5/7/1999	N	16.31	16.78	
COM08B2	10/11/1999	N	15.89	17.21	
COM08B2	4/10/2000	N	16.38	16.71	
COM08B2	10/9/2000	N	14.75	18.34	
COM08B2	4/9/2001	N	16.68	16.41	
COM08B2	10/8/2001	N	15.22	17.87	33.09
COM08B2	10/11/2002	N	17.33	15.76	33.09
COM08B2	10/9/2003	N	17.55	15.54	33.09
COM08B2	10/4/2004	N	18.55	14.54	33.09
COM08B2	10/11/2005	N	19.67	13.42	33.09
COM08B2	10/13/2006	N	19.51	13.58	33.09
COM08B2	10/8/2007	N	26.14	12.36	38.496
COM08B2	10/13/2008	N	26.09	12.41	38.496
COM08B2	10/13/2009	N	25.95	12.55	38.496
COM08B2	10/12/2010	N	24.43	14.07	38.496
COM08B2	10/11/2011	N	24.876	13.62	38.496
COM08B2	10/9/2012	N	24.896	13.6	38.496
COM08B2	10/14/2013	N	25.03	13.47	38.496
COM08B2EH	1/6/1992	N	14.07	21.06	
COM08B2EH	4/6/1992	N	22.23	12.9	
Notes:					
Measured in feet.					



APPENDIX A
HISTORICAL GROUNDWATER ELEVATIONS
PHILIPS ELECTRONICS
OFFSITE OPERABLE UNIT, SUNNYVALE, CA

Location ID	Date Measured	Dry	Groundwater Elevation	Depth To Groundwater	Reference Elevation
COM08B2EH	7/6/1992	N	14.79	20.34	
COM08B2EH	10/5/1992	N	20.69	14.44	
COM08B2EH	1/4/1993	N	14.2	20.93	
COM08B2EH	4/5/1993	N	15.96	19.17	
COM08B2EH	7/6/1993	N	14.74	20.39	
COM08B2EH	10/4/1993	N	12.91	22.22	
COM08B2EH	1/3/1994	N	13.42	21.71	
COM08B2EH	4/4/1994	N	13.32	21.81	
COM08B2EH	7/5/1994	N	13.19	21.94	
COM08B2EH	10/3/1994	N	20.01	15.12	
COM08B2EH	1/3/1995	N	13.66	21.47	
COM08B2EH	4/3/1995	N	17.68	17.45	
COM08B2EH	7/10/1995	N	15.07	20.06	
COM08B2EH	10/3/1995	N	14.76	20.37	
COM08B2EH	11/8/1995	N	14.06	21.07	
COM08B2EH	4/1/1996	N	16.14	18.99	
COM08B2EH	10/7/1996	N	13.67	21.46	
COM08B2EH	4/7/1997	N	16.77	18.36	
COM08B2EH	10/13/1997	N	14.34	19.11	
COM08B2EH	4/13/1998	N	19.51	13.94	
COM08B2EH	10/6/1998	N	16.13	17.32	
COM08B2EH	5/7/1999	N	16.21	17.24	
COM08B2EH	10/11/1999	N	15.83	17.63	
COM08B2EH	4/10/2000	N	16.26	17.19	
COM08B2EH	10/9/2000	N	14.72	18.73	
COM08B2EH	4/9/2001	N	16.64	16.81	
COM08B2EH	10/8/2001	N	15.28	18.17	33.45
COM08B2EH	10/11/2002	N	17.33	16.12	33.45
COM08B2EH	10/9/2003	N	17.47	15.98	33.45
COM08B2EH	10/4/2004	N	18.45	15	33.45
COM08B2EH	10/11/2005	N	19.53	13.92	33.45
COM08B2EH	10/13/2006	N	19.41	14.04	33.45
COM08B2EH	10/8/2007	N	26	12.86	38.856
COM08B2EH	10/13/2008	N	26.05	12.81	38.856
COM08B2EH	10/13/2009	N	25.96	12.9	38.856
COM08B2EH	10/12/2010	N	24.25	14.61	38.856
COM08B2EH	10/11/2011	N	24.966	13.89	38.856
COM08B2EH	10/9/2012	N	24.736	14.12	38.856
COM08B2EH	10/14/2013	N	24.57	14.29	38.856
COM08B4	12/1/1988	N	5.69	30.12	
COM08B4	3/1/1989	N	2.44	33.37	
COM08B4	4/1/1989	N	-0.44	36.25	
COM08B4	8/1/1989	N	-0.04	35.85	
COM08B4	10/1/1989	N	0.02	35.79	
COM08B4	1/1/1990	N	5.95	29.86	

Notes:
Measured in feet.



APPENDIX A
HISTORICAL GROUNDWATER ELEVATIONS
PHILIPS ELECTRONICS
OFFSITE OPERABLE UNIT, SUNNYVALE, CA

Location ID	Date Measured	Dry	Groundwater Elevation	Depth To Groundwater	Reference Elevation
COM08B4	4/1/1990	N	1.74	34.07	
COM08B4	7/1/1990	N	11.72	24.09	
COM08B4	10/1/1990	N	16.1	19.71	
COM08B4	1/1/1991	N	16.27	19.54	
COM08B4	4/1/1991	N	9.06	26.75	
COM08B4	7/1/1991	N	9.52	26.29	
COM08B4	10/7/1991	N	8.36	27.45	
COM08B4	1/6/1992	N	9.26	26.55	
COM08B4	4/6/1992	N	12.1	23.71	
COM08B4	7/6/1992	N	13.34	22.47	
COM08B4	10/5/1992	N	22.86	12.95	
COM08B4	1/4/1993	N	3.76	32.05	
COM08B4	4/5/1993	N	4.42	31.39	
COM08B4	7/6/1993	N	7.1	28.71	
COM08B4	10/4/1993	N	2.17	33.64	
COM08B4	1/3/1994	N	4.9	30.91	
COM08B4	4/4/1994	N	3.58	32.23	
COM08B4	7/5/1994	N	2.79	33.02	
COM08B4	10/3/1994	N	22.86	12.95	
COM08B4	1/3/1995	N	13.41	22.4	
COM08B4	4/3/1995	N	10.61	25.2	
COM08B4	7/10/1995	N	6.98	28.83	
COM08B4	10/3/1995	N	6.82	28.99	
COM08B4	11/8/1995	N	7.99	27.82	
COM08B4	4/1/1996	N	11.66	24.15	
COM08B4	10/7/1996	N	8.1	27.71	
COM08B4	4/7/1997	N	12.29	23.52	
COM08B4	10/13/1997	N	11.49	22.23	
COM08B4	4/13/1998	Y			
COM08B4	10/6/1998	N	15.91	17.81	
COM08B4	5/7/1999	N	15.15	18.57	
COM08B4	10/11/1999	N	14.96	18.77	
COM08B4	4/10/2000	N	10.3	23.42	
COM08B4	10/9/2000	N	8.37	25.35	
COM08B4	4/9/2001	N	10.23	23.49	
COM08B4	10/8/2001	N	5.72	28	33.72
COM08B4	10/11/2002	N	20.1	13.62	33.72
COM08B4	10/9/2003	N	19.04	14.68	33.72
COM08B4	10/4/2004	N	19.91	13.81	33.72
COM08B4	10/11/2005	N	21.81	11.91	33.72
COM08B4	10/13/2006	N	21.66	12.06	33.72
COM08B4	10/8/2007	N	32.01	7.12	39.126
COM08B4	10/13/2008	N	31.97	7.16	39.126
COM08B4	10/13/2009	N	31.79	7.34	39.126
COM08B4	10/12/2010	N	30.9	8.23	39.126
COM08B4	10/11/2011	N	28.726	10.4	39.126

Notes:

Measured in feet.



APPENDIX A
HISTORICAL GROUNDWATER ELEVATIONS
PHILIPS ELECTRONICS
OFFSITE OPERABLE UNIT, SUNNYVALE, CA

Location ID	Date Measured	Dry	Groundwater Elevation	Depth To Groundwater	Reference Elevation
COM08B4	10/9/2012	N	28.756	10.37	39.126
COM08B4	10/14/2013	N	28.37	10.76	39.126
COM09B1	12/1/1988	N	22.22	14.06	
COM09B1	3/1/1989	N	19.99	16.29	
COM09B1	4/1/1989	N	18.97	17.31	
COM09B1	8/1/1989	N	16.32	19.96	
COM09B1	10/1/1989	N	14.18	22.1	
COM09B1	1/1/1990	N	14.51	21.77	
COM09B1	4/1/1990	N	14.08	22.2	
COM09B1	7/1/1990	N	13.54	22.74	
COM09B1	10/1/1990	N	17.24	19.04	
COM09B1	1/1/1991	N	17.22	19.06	
COM09B1	4/1/1991	N	14.58	21.7	
COM09B1	7/1/1991	N	14	22.28	
COM09B1	10/7/1991	N	13.47	22.81	
COM09B1	1/6/1992	N	14.28	22	
COM09B1	4/6/1992	N	14.66	21.62	
COM09B1	7/6/1992	N	14.42	21.86	
COM09B1	10/5/1992	N	21.8	14.48	
COM09B1	1/4/1993	N	14.19	22.09	
COM09B1	4/5/1993	N	16.03	20.25	
COM09B1	7/6/1993	N	15.37	20.91	
COM09B1	10/4/1993	N	13.34	22.94	
COM09B1	1/3/1994	N	14.13	22.15	
COM09B1	4/4/1994	N	14.08	22.2	
COM09B1	7/5/1994	N	13.87	22.41	
COM09B1	10/3/1994	N	22.14	14.14	
COM09B1	1/3/1995	N	15.76	20.52	
COM09B1	4/3/1995	N	19.87	16.41	
COM09B1	7/10/1995	N	16.7	19.58	
COM09B1	10/3/1995	N	15.16	21.12	
COM09B1	11/8/1995	N	15.99	20.29	
COM09B1	4/1/1996	N	18.4	17.88	
COM09B1	10/7/1996	N	15.98	20.3	
COM09B1	4/7/1997	N	18.6	17.68	
COM09B1	10/13/1997	N	15.88	17.77	
COM09B1	4/13/1998	N	16.08	17.57	
COM09B1	10/5/1998	N	13.89	19.76	
COM09B1	5/7/1999	N	13.51	20.14	
COM09B1	10/11/1999	N	12.9	20.76	
COM09B1	4/10/2000	N	13.48	20.17	
COM09B1	10/9/2000	N	12.63	21.02	
COM09B1	4/9/2001	N	13.98	19.67	
COM09B1	10/8/2001	N	12.85	20.8	33.65
COM09B1	10/11/2002	N	14.14	19.51	33.65

Notes:

Measured in feet.



APPENDIX A
HISTORICAL GROUNDWATER ELEVATIONS
PHILIPS ELECTRONICS
OFFSITE OPERABLE UNIT, SUNNYVALE, CA

Location ID	Date Measured	Dry	Groundwater Elevation	Depth To Groundwater	Reference Elevation
COM09B1	10/9/2003	N	14.31	19.34	33.65
COM09B1	10/4/2004	N	14.63	19.02	33.65
COM09B1	10/11/2005	N	16.71	16.94	33.65
COM09B1	10/13/2006	N	16.68	16.97	33.65
COM09B1	10/8/2007	N	23.12	15.94	39.056
COM09B1	10/13/2008	N	23.09	15.97	39.056
COM09B1	10/13/2009	N	22.85	16.21	39.056
COM09B1	10/12/2010	N	22.87	16.19	39.056
COM09B1	10/11/2011	N	23.196	15.86	39.056
COM09B1	10/9/2012	N	23.206	15.85	39.056
COM09B1	10/14/2013	N			39.056
COM09B3	10/1/1988	N	18.07	18.04	
COM09B3	12/1/1988	N	4.6	31.51	
COM09B3	3/1/1989	N	6.45	29.66	
COM09B3	4/1/1989	N	16.5	19.61	
COM09B3	8/1/1989	N	0.19	35.92	
COM09B3	10/1/1989	N	-9.01	45.12	
COM09B3	1/1/1990	N	-9.01	45.12	
COM09B3	4/1/1990	N	-7.58	43.69	
COM09B3	7/1/1990	N	9.85	26.26	
COM09B3	10/1/1990	N	16.26	19.85	
COM09B3	1/1/1991	N	15.52	20.59	
COM09B3	4/1/1991	N	-8.85	44.96	
COM09B3	7/1/1991	N	-10.88	46.99	
COM09B3	10/7/1991	N	-13.38	49.49	
COM09B3	1/6/1992	N	-10.76	46.87	
COM09B3	4/6/1992	N	-6.6	42.71	
COM09B3	7/6/1992	N	-10.72	46.83	
COM09B3	10/5/1992	N	19.2	16.91	
COM09B3	1/4/1993	N	-8.99	45.1	
COM09B3	4/5/1993	N	-6.97	43.08	
COM09B3	7/6/1993	N	-6.67	42.78	
COM09B3	10/4/1993	N	-9.81	45.92	
COM09B3	1/3/1994	N	-10.14	46.25	
COM09B3	4/4/1994	N	-12.29	48.4	
COM09B3	7/5/1994	N	-12.87	48.98	
COM09B3	10/3/1994	N	21.04	15.07	
COM09B3	1/3/1995	N	-13.42	49.53	
COM09B3	4/3/1995	N	-10.15	46.26	
COM09B3	7/10/1995	N	-14.96	51.07	
COM09B3	10/3/1995	N	3.16	32.95	
COM09B3	11/8/1995	N	-15.54	51.65	
COM09B3	4/1/1996	N	-13.85	49.96	
COM09B3	10/7/1996	N	-19.21	55.32	
COM09B3	4/7/1997	N	-13.83	49.94	

Notes:

Measured in feet.



APPENDIX A
HISTORICAL GROUNDWATER ELEVATIONS
PHILIPS ELECTRONICS
OFFSITE OPERABLE UNIT, SUNNYVALE, CA

Location ID	Date Measured	Dry	Groundwater Elevation	Depth To Groundwater	Reference Elevation
COM09B3	10/13/1997	N	-15.61	50.03	
COM09B3	4/13/1998	N	-7.52	41.94	
COM09B3	10/6/1998	N	-11.22	45.64	
COM09B3	5/7/1999	N	-13.8	48.22	
COM09B3	10/11/1999	N	-21.37	55.83	
COM09B3	4/10/2000	N	-18.54	52.96	
COM09B3	10/9/2000	N	-17.41	51.83	
COM09B3	4/9/2001	N	-17.58	52	
COM09B3	10/8/2001	N	-22.21	56.63	34.42
COM09B3	10/11/2002	N	-31.84	66.26	34.42
COM09B3	10/9/2003	N	-22.32	56.74	34.42
COM09B3	10/4/2004	N	-17.96	52.38	34.42
COM09B3	10/11/2005	N	-20.85	55.27	34.42
COM09B3	10/13/2006	N	-22.43	56.85	34.42
COM09B3	10/8/2007	N	-14.94	54.77	39.826
COM09B3	10/13/2008	N	-14.84	54.67	39.826
COM09B3	10/13/2009	N	-15.27	55.1	39.826
COM09B3	10/12/2010	N	-18.27	58.1	39.826
COM09B3	10/11/2011	N	-16.024	55.85	39.826
COM09B3	10/9/2012	N	-18.404	58.23	39.826
COM09B3	10/14/2013	N			39.826
COM09B4	12/1/1988	N	15.13	21.48	
COM09B4	3/1/1989	N	9.7	26.91	
COM09B4	4/1/1989	N	9.85	26.76	
COM09B4	8/1/1989	N	9.12	27.49	
COM09B4	10/1/1989	N	9.32	27.29	
COM09B4	1/1/1990	N	10.03	26.58	
COM09B4	4/1/1990	N	11.27	25.34	
COM09B4	7/1/1990	N	14.43	22.18	
COM09B4	10/1/1990	N	18.36	18.25	
COM09B4	1/1/1991	N	15.77	20.84	
COM09B4	4/1/1991	N	15.69	20.92	
COM09B4	7/1/1991	N	15.29	21.32	
COM09B4	10/7/1991	N	14.53	22.08	
COM09B4	1/6/1992	N	15.78	20.83	
COM09B4	4/6/1992	N	18.41	18.2	
COM09B4	7/6/1992	N	16.75	19.86	
COM09B4	10/5/1992	N	24.17	12.44	
COM09B4	1/4/1993	N	12.34	24.27	
COM09B4	4/5/1993	N	14.3	22.31	
COM09B4	7/6/1993	N	15.4	21.21	
COM09B4	10/4/1993	N	11.82	24.79	
COM09B4	1/3/1994	N	14.17	22.44	
COM09B4	4/4/1994	N	14.01	22.6	
COM09B4	7/5/1994	N	13.67	22.94	

Notes:

Measured in feet.



APPENDIX A
HISTORICAL GROUNDWATER ELEVATIONS
PHILIPS ELECTRONICS
OFFSITE OPERABLE UNIT, SUNNYVALE, CA

Location ID	Date Measured	Dry	Groundwater Elevation	Depth To Groundwater	Reference Elevation
COM09B4	10/3/1994	N	24.15	12.46	
COM09B4	1/3/1995	N	17.58	19.03	
COM09B4	4/3/1995	N	19.69	16.92	
COM09B4	7/10/1995	N	17.48	19.13	
COM09B4	10/3/1995	N	17.77	18.84	
COM09B4	11/8/1995	N	17.47	19.14	
COM09B4	4/1/1996	N	20.67	15.94	
COM09B4	10/7/1996	N	17.45	19.16	
COM09B4	4/7/1997	N	21.92	14.69	
COM09B4	10/13/1997	N	19.36	14.41	
COM09B4	4/13/1998	N	24.51	9.26	
COM09B4	10/6/1998	N	21.67	12.1	
COM09B4	5/7/1999	N	21.96	11.81	
COM09B4	10/11/1999	N	21.23	12.54	
COM09B4	4/10/2000	N	18.53	15.24	
COM09B4	10/9/2000	N	16.69	17.08	
COM09B4	4/9/2001	N	19.17	14.6	
COM09B4	10/8/2001	N	16.05	17.72	33.77
COM09B4	10/11/2002	N	23.49	10.28	33.77
COM09B4	10/9/2003	N	23.36	10.41	33.77
COM09B4	10/4/2004	N	23.68	10.09	33.77
COM09B4	10/11/2005	N	25.44	8.33	33.77
COM09B4	10/13/2006	N	25.51	8.26	33.77
COM09B4	10/8/2007	N	34.03	5.15	39.176
COM09B4	10/13/2008	N	33.99	5.19	39.176
COM09B4	10/13/2009	N	33.91	5.27	39.176
COM09B4	10/12/2010	N	30.29	8.89	39.176
COM09B4	10/11/2011	N	31.226	7.95	39.176
COM09B4	10/9/2012	N	31.656	7.52	39.176
COM09B4	10/14/2013	N			39.176
COM10A	10/1/1988	N	23.41	12.96	
COM10A	12/1/1988	N	23.14	13.23	
COM10A	3/1/1989	N	23.52	12.85	
COM10A	4/1/1989	N	22.57	13.8	
COM10A	8/1/1989	N	21.77	14.6	
COM10A	10/1/1989	N	21.39	14.98	
COM10A	1/1/1990	N	21.47	14.9	
COM10A	4/1/1990	N	18.89	17.48	
COM10A	7/1/1990	N	18.91	17.46	
COM10A	10/1/1990	N	18.67	17.7	
COM10A	1/1/1991	N	18.89	17.48	
COM10A	4/1/1991	N	17.97	18.4	
COM10A	7/1/1991	N	18.06	18.31	
COM10A	10/7/1991	N	17.99	18.38	
COM10A	1/6/1992	N	18.03	18.34	

Notes:

Measured in feet.



APPENDIX A
HISTORICAL GROUNDWATER ELEVATIONS
PHILIPS ELECTRONICS
OFFSITE OPERABLE UNIT, SUNNYVALE, CA

Location ID	Date Measured	Dry	Groundwater Elevation	Depth To Groundwater	Reference Elevation
COM10A	4/6/1992	N	19.65	16.72	
COM10A	7/6/1992	N	18.01	18.36	
COM10A	10/5/1992	N	23.07	13.3	
COM10A	1/4/1993	N	20.57	15.8	
COM10A	4/5/1993	N	20.67	15.7	
COM10A	7/6/1993	N	17.94	18.43	
COM10A	10/4/1993	N	19.31	17.06	
COM10A	1/3/1994	N	17.95	18.42	
COM10A	4/4/1994	N	18.01	18.36	
COM10A	7/5/1994	N	17.99	18.38	
COM10A	10/3/1994	N	20.73	15.64	
COM10A	1/3/1995	Y			
COM10A	4/3/1995	N	18.39	17.98	
COM10A	7/10/1995	N	18.74	17.63	
COM10A	10/3/1995	N	18.02	18.35	
COM10A	11/8/1995	N	17.96	18.41	
COM10A	4/1/1996	N	17.97	18.4	
COM10A	10/7/1996	N	18.1	18.27	
COM10A	4/7/1997	N	22.35	14.02	
COM10A	10/13/1997	N	16.26	18.39	
COM10A	4/13/1998	N	17.28	17.37	
COM10A	10/5/1998	N	16.15	18.5	
COM10A	5/7/1999	N	15.91	18.74	
COM10A	10/11/1999	N	16.41	18.25	
COM10A	4/10/2000	N	20.75	13.9	
COM10A	10/9/2000	N	18.8	15.85	
COM10A	4/9/2001	N	22.29	12.36	
COM10A	10/8/2001	N	21.59	13.05	34.65
COM10A	10/11/2002	N	22.45	12.2	34.65
COM10A	10/9/2003	N	17.7	16.95	34.65
COM10A	10/4/2004	N	20.19	14.46	34.65
COM10A	10/11/2005	N	17.25	17.4	34.65
COM10A	10/13/2006	N	17.17	17.48	34.65
COM10A	10/8/2007	N	24.47	15.59	40.056
COM10A	10/13/2008	N	24.53	15.53	40.056
COM10A	10/13/2009	N	24.43	15.63	40.056
COM10A	10/12/2010	N	23.26	16.8	40.056
COM10A	10/11/2011	N	23.646	16.41	40.056
COM10A	10/9/2012	N			40.056
COM10A	10/14/2013	N	28.16	11.9	40.056
COM10B1H	4/6/1992	N	11.17	24.31	
COM10B1H	7/6/1992	N	13.94	21.54	
COM10B1H	10/5/1992	N	20.57	14.91	
COM10B1H	1/4/1993	N	12.07	23.41	
COM10B1H	4/5/1993	N	13.21	22.27	

Notes:

Measured in feet.



APPENDIX A
HISTORICAL GROUNDWATER ELEVATIONS
PHILIPS ELECTRONICS
OFFSITE OPERABLE UNIT, SUNNYVALE, CA

Location ID	Date Measured	Dry	Groundwater Elevation	Depth To Groundwater	Reference Elevation
COM10B1H	7/6/1993	N	13.85	21.63	
COM10B1H	10/4/1993	N	11.47	24.01	
COM10B1H	1/3/1994	N	12.78	22.7	
COM10B1H	4/4/1994	N	12.3	23.18	
COM10B1H	7/5/1994	N	11.12	24.36	
COM10B1H	10/3/1994	N	22.47	13.01	
COM10B1H	1/3/1995	N	13	22.48	
COM10B1H	4/3/1995	N	19.84	15.64	
COM10B1H	7/10/1995	N	15.57	19.91	
COM10B1H	10/3/1995	N	10.09	25.39	
COM10B1H	11/8/1995	N	15.91	19.57	
COM10B1H	4/1/1996	N	19.38	16.1	
COM10B1H	10/7/1996	N	15.49	19.99	
COM10B1H	4/7/1997	N	19.05	16.43	
COM10B1H	10/13/1997	N	19	14.7	
COM10B1H	4/13/1998	N	9.85	23.85	
COM10B1H	10/5/1998	N	8.84	24.86	
COM10B1H	5/7/1999	N	13.99	19.71	
COM10B1H	10/11/1999	N	11.7	22.01	
COM10B1H	4/10/2000	N	14.03	19.67	
COM10B1H	10/9/2000	N	13.73	19.97	
COM10B1H	4/9/2001	N	16.88	16.82	
COM10B1H	10/8/2001	N	8.57	25.13	33.7
COM10B1H	10/11/2002	N	16.26	17.44	33.7
COM10B1H	10/9/2003	N	11.51	22.19	33.7
COM10B1H	10/4/2004	N	12.05	21.65	33.7
COM10B1H	10/11/2005	N	15.65	18.05	33.7
COM10B1H	10/13/2006	N	15.56	18.14	33.7
COM10B1H	10/8/2007	N	21.39	17.72	39.106
COM10B1H	10/13/2008	N	21.42	17.69	39.106
COM10B1H	10/13/2009	N	21.38	17.73	39.106
COM10B1H	10/12/2010	N	21.94	17.17	39.106
COM10B1H	10/11/2011	N	22.866	16.24	39.106
COM10B1H	10/9/2012	N	21.906	17.2	39.106
COM10B1H	10/14/2013	N			39.106

COM11A	12/1/1988	N	16.76	12.03	
COM11A	3/1/1989	N	17.2	11.59	
COM11A	4/1/1989	N	17.32	11.47	
COM11A	8/1/1989	N	15.55	13.24	
COM11A	10/1/1989	N	14.37	14.42	
COM11A	1/1/1990	N	13.68	15.11	
COM11A	4/1/1990	N	15.39	13.4	
COM11A	7/1/1990	N	14.55	14.24	
COM11A	10/1/1990	N	13.46	15.33	
COM11A	1/1/1991	N	14.77	14.02	

Notes:

Measured in feet.



APPENDIX A
HISTORICAL GROUNDWATER ELEVATIONS
PHILIPS ELECTRONICS
OFFSITE OPERABLE UNIT, SUNNYVALE, CA

Location ID	Date Measured	Dry	Groundwater Elevation	Depth To Groundwater	Reference Elevation
COM11A	4/1/1991	N	19.95	8.84	
COM11A	7/1/1991	N	18.2	10.59	
COM11A	10/7/1991	N	16.35	12.44	
COM11A	1/6/1992	N	17.65	11.14	
COM11A	4/6/1992	N	21.26	7.53	
COM11A	7/6/1992	N	18.89	9.9	
COM11A	10/5/1992	N	17.46	11.33	
COM11A	1/4/1993	N	19.73	9.06	
COM11A	4/5/1993	N	22.97	5.82	
COM11A	7/6/1993	N	20.42	8.37	
COM11A	10/4/1993	N	17.61	11.18	
COM11A	1/3/1994	N	17.93	10.86	
COM11A	4/4/1994	N	19.37	9.42	
COM11A	7/5/1994	N	19.08	9.71	
COM11A	10/3/1994	N	18.29	10.5	
COM11A	1/3/1995	N	18.99	9.8	
COM11A	4/3/1995	N	23.61	5.18	
COM11A	7/10/1995	N	20.99	7.8	
COM11A	10/3/1995	N	19.92	8.87	
COM11A	11/8/1995	N	18.77	10.02	
COM11A	4/1/1996	N	22.09	6.7	
COM11A	10/7/1996	N	18.29	10.5	
COM11A	4/7/1997	N	21.43	7.36	
COM11A	10/13/1997	N	16.98	10.19	
COM11A	4/13/1998	N	21.67	5.5	
COM11A	10/5/1998	N	17.96	9.21	
COM11A	5/7/1999	N	19.37	7.8	
COM11A	10/11/1999	N	16.99	10.18	
COM11A	4/10/2000	N	20.54	6.63	
COM11A	10/9/2000	N	17.28	9.89	
COM11A	4/9/2001	N	20.19	6.98	
COM11A	10/8/2001	N	17.85	9.32	27.17
COM11A	10/11/2002	N	17.33	9.84	27.17
COM11A	10/9/2003	N	17.74	9.43	27.17
COM11A	10/4/2004	N	17.88	9.29	27.17
COM11A	10/11/2005	N	18.12	9.05	27.17
COM11A	10/13/2006	N	18.6	8.57	27.17
COM11A	10/8/2007	N	24.46	8.12	32.576
COM11A	10/13/2008	N	24.4	8.18	32.576
COM11A	10/13/2009	N	24.29	8.29	32.576
COM11A	10/12/2010	N	23.83	8.75	32.576
COM11A	10/11/2011	N	23.836	8.74	32.576
COM11A	10/9/2012	N	23.196	9.38	32.576
COM11A	10/14/2013	N	23.35	9.23	32.576
COM11B1	12/1/1988	N	15.05	13.42	
Notes:					
Measured in feet.					



APPENDIX A
HISTORICAL GROUNDWATER ELEVATIONS
PHILIPS ELECTRONICS
OFFSITE OPERABLE UNIT, SUNNYVALE, CA

Location ID	Date Measured	Dry	Groundwater Elevation	Depth To Groundwater	Reference Elevation
COM11B1	3/1/1989	N	15.15	13.32	
COM11B1	4/1/1989	N	15.86	12.61	
COM11B1	8/1/1989	N	14.04	14.43	
COM11B1	10/1/1989	N	12.46	16.01	
COM11B1	1/1/1990	N	12.44	16.03	
COM11B1	4/1/1990	N	13.46	15.01	
COM11B1	7/1/1990	N	12.61	15.86	
COM11B1	10/1/1990	N	12.21	16.26	
COM11B1	1/1/1991	N	13.32	15.15	
COM11B1	4/1/1991	N	17.91	10.56	
COM11B1	7/1/1991	N	16.09	12.38	
COM11B1	10/7/1991	N	14.56	13.91	
COM11B1	1/6/1992	N	15.32	13.15	
COM11B1	4/6/1992	N	19.05	9.42	
COM11B1	7/6/1992	N	16.16	12.31	
COM11B1	10/5/1992	N	15.18	13.29	
COM11B1	1/4/1993	N	17.16	11.31	
COM11B1	4/5/1993	N	20.32	8.15	
COM11B1	7/6/1993	N	17.15	11.32	
COM11B1	10/4/1993	N	14.9	13.57	
COM11B1	1/3/1994	N	15.32	13.15	
COM11B1	4/4/1994	N	16.69	11.78	
COM11B1	7/5/1994	N	16.78	11.69	
COM11B1	10/3/1994	N	17.35	11.12	
COM11B1	1/3/1995	N	16.59	11.88	
COM11B1	4/3/1995	N	20.97	7.5	
COM11B1	7/10/1995	N	18.12	10.35	
COM11B1	10/3/1995	N	18.1	10.37	
COM11B1	11/8/1995	N	15.98	12.49	
COM11B1	4/1/1996	N	19.27	9.2	
COM11B1	10/7/1996	N	15.8	12.67	
COM11B1	4/7/1997	N	19.01	9.46	
COM11B1	10/13/1997	N	13.36	13.38	
COM11B1	4/13/1998	N	18.34	8.4	
COM11B1	10/5/1998	N	15.11	11.63	
COM11B1	5/7/1999	N	16.81	9.93	
COM11B1	10/11/1999	N	15.46	11.28	
COM11B1	4/10/2000	N	18.38	8.36	
COM11B1	10/9/2000	N	15.04	11.7	
COM11B1	4/9/2001	N	17.92	8.82	
COM11B1	10/8/2001	N	16.13	10.61	26.74
COM11B1	10/11/2002	N	16.22	10.52	26.74
COM11B1	10/9/2003	N	15.96	10.78	26.74
COM11B1	10/4/2004	N	16.52	10.22	26.74
COM11B1	10/11/2005	N	16.08	10.66	26.74
COM11B1	10/13/2006	N	17.14	9.6	26.74

Notes:

Measured in feet.



APPENDIX A
HISTORICAL GROUNDWATER ELEVATIONS
PHILIPS ELECTRONICS
OFFSITE OPERABLE UNIT, SUNNYVALE, CA

Location ID	Date Measured	Dry	Groundwater Elevation	Depth To Groundwater	Reference Elevation
COM11B1	10/8/2007	N	23.1	9.05	32.146
COM11B1	10/13/2008	N	23.14	9.01	32.146
COM11B1	10/13/2009	N	23.03	9.12	32.146
COM11B1	10/12/2010	N	22.38	9.77	32.146
COM11B1	10/11/2011	N	22.356	9.79	32.146
COM11B1	10/9/2012	N	22.146	10	32.146
COM11B1	10/14/2013	N	22.03	10.12	32.146
COM11B3	12/1/1988	N	14.19	14.48	
COM11B3	3/1/1989	N	14.29	14.38	
COM11B3	4/1/1989	N	14.8	13.87	
COM11B3	8/1/1989	N	13.25	15.42	
COM11B3	10/1/1989	N	12	16.67	
COM11B3	1/1/1990	N	12.25	16.42	
COM11B3	4/1/1990	N	12.97	15.7	
COM11B3	7/1/1990	N	12.44	16.23	
COM11B3	10/1/1990	N	12.58	16.09	
COM11B3	1/1/1991	N	13.47	15.2	
COM11B3	4/1/1991	N	17.03	11.64	
COM11B3	7/1/1991	N	15.72	12.95	
COM11B3	10/7/1991	N	14.34	14.33	
COM11B3	1/6/1992	N	15.11	13.56	
COM11B3	4/6/1992	N	17.16	11.51	
COM11B3	7/6/1992	N	15.72	12.95	
COM11B3	10/5/1992	N	15.06	13.61	
COM11B3	1/4/1993	N	15.89	12.78	
COM11B3	4/5/1993	N	18.85	9.82	
COM11B3	7/6/1993	N	16.07	12.6	
COM11B3	10/4/1993	N	13.95	14.72	
COM11B3	1/3/1994	N	14.86	13.81	
COM11B3	4/4/1994	N	15.7	12.97	
COM11B3	7/5/1994	N	16.36	12.31	
COM11B3	10/3/1994	N	18.11	10.56	
COM11B3	1/3/1995	N	16.35	12.32	
COM11B3	4/3/1995	N	19.73	8.94	
COM11B3	7/10/1995	N	17.38	11.29	
COM11B3	10/3/1995	N	18.76	9.91	
COM11B3	11/8/1995	N	15.71	12.96	
COM11B3	4/1/1996	N	18.39	10.28	
COM11B3	10/7/1996	N	15.63	13.04	
COM11B3	4/7/1997	N	18.63	10.04	
COM11B3	10/13/1997	N	14.17	12.92	
COM11B3	4/13/1998	N	18.16	8.93	
COM11B3	10/6/1998	N	15.84	11.25	
COM11B3	5/7/1999	N	17.05	10.04	
COM11B3	10/11/1999	N	16.48	10.61	

Notes:

Measured in feet.



APPENDIX A
HISTORICAL GROUNDWATER ELEVATIONS
PHILIPS ELECTRONICS
OFFSITE OPERABLE UNIT, SUNNYVALE, CA

Location ID	Date Measured	Dry	Groundwater Elevation	Depth To Groundwater	Reference Elevation
COM11B3	4/10/2000	N	18.34	8.75	
COM11B3	10/9/2000	N	15.64	11.45	
COM11B3	4/9/2001	N	18.03	9.06	
COM11B3	10/8/2001	N	16.7	10.39	27.09
COM11B3	10/11/2002	N	17.95	9.14	27.09
COM11B3	10/9/2003	N	17.35	9.74	27.09
COM11B3	10/4/2004	N	17.49	9.6	27.09
COM11B3	10/11/2005	N	17.55	9.54	27.09
COM11B3	10/13/2006	N	18.8	8.29	27.09
COM11B3	10/8/2007	N	24.63	7.87	32.496
COM11B3	10/13/2008	N	24.65	7.85	32.496
COM11B3	10/13/2009	N	24.39	8.11	32.496
COM11B3	10/12/2010	N	23.84	8.66	32.496
COM11B3	10/11/2011	N	24.226	8.27	32.496
COM11B3	10/9/2012	N	24.066	8.43	32.496
COM11B3	10/14/2013	N	23.71	8.79	32.496
COM15B2	10/1/1988	N	16.87	20.23	
COM15B2	12/1/1988	N	19.36	17.74	
COM15B2	3/1/1989	N	14.82	22.28	
COM15B2	4/1/1989	N	15.96	21.14	
COM15B2	8/1/1989	N	16.56	20.54	
COM15B2	10/1/1989	N	14.26	22.84	
COM15B2	1/1/1990	N	13.26	23.84	
COM15B2	4/1/1990	N	13.82	23.28	
COM15B2	7/1/1990	N	12.35	24.75	
COM15B2	10/1/1990	N	14.04	23.06	
COM15B2	1/1/1991	N	13.26	23.84	
COM15B2	4/1/1991	N	15.94	21.16	
COM15B2	7/1/1991	N	14.5	22.6	
COM15B2	10/7/1991	N	13.22	23.88	
COM15B2	1/6/1992	N	14.35	22.75	
COM15B2	4/6/1992	N	17.03	20.07	
COM15B2	7/6/1992	N	15.99	21.11	
COM15B2	10/5/1992	N	18.75	18.35	
COM15B2	1/4/1993	N	12.3	24.8	
COM15B2	4/5/1993	N	15.88	21.22	
COM15B2	7/6/1993	N	13.83	23.27	
COM15B2	10/4/1993	N	12.4	24.7	
COM15B2	1/3/1994	N	12.21	24.89	
COM15B2	4/4/1994	N	13.48	23.62	
COM15B2	7/5/1994	N	13.77	23.33	
COM15B2	10/3/1994	N	19.52	17.58	
COM15B2	1/3/1995	N	14.51	22.59	
COM15B2	4/3/1995	N	16.8	20.3	
COM15B2	7/10/1995	N	15.22	21.88	

Notes:

Measured in feet.



APPENDIX A
HISTORICAL GROUNDWATER ELEVATIONS
PHILIPS ELECTRONICS
OFFSITE OPERABLE UNIT, SUNNYVALE, CA

Location ID	Date Measured	Dry	Groundwater Elevation	Depth To Groundwater	Reference Elevation
COM15B2	10/3/1995	N	16.46	20.64	
COM15B2	11/8/1995	N	14.02	23.08	
COM15B2	4/1/1996	N	17.93	19.17	
COM15B2	10/7/1996	N	14.24	22.86	
COM15B2	4/7/1997	N	18.03	19.07	
COM15B2	10/13/1997	N	16.45	19.32	
COM15B2	4/13/1998	N	20.07	15.7	
COM15B2	10/6/1998	N	17.93	17.84	
COM15B2	5/7/1999	N	16.31	19.46	
COM15B2	10/11/1999	N	17.46	18.32	
COM15B2	4/10/2000	N	15.4	20.37	
COM15B2	10/9/2000	N	14.63	21.14	
COM15B2	4/9/2001	N	17.98	17.79	
COM15B2	10/8/2001	N	15.27	20.5	35.77
COM15B2	10/11/2002	N	18.44	17.33	35.77
COM15B2	10/9/2003	N	20.21	15.56	35.77
COM15B2	10/4/2004	N	21.36	14.41	35.77
COM15B2	10/11/2005	N	24	11.77	35.77
COM15B2	10/13/2006	N	21.3	14.47	35.77
COM15B2	10/8/2007	N	30.24	10.94	41.176
COM15B2	10/13/2008	N	25.73	15.45	41.176
COM15B2	10/13/2009	N	25.61	15.57	41.176
COM15B2	10/12/2010	N	27.08	14.1	41.176
COM15B2	10/11/2011	N	28.796	12.38	41.176
COM15B2	10/9/2012	N	28.506	12.67	41.176
COM15B2	10/14/2013	N	28.41	12.77	41.176
COM15B3	10/1/1988	N	17.1	19.84	
COM15B3	12/1/1988	N	19.36	17.58	
COM15B3	3/1/1989	N	15.7	21.24	
COM15B3	4/1/1989	N	16.13	20.81	
COM15B3	8/1/1989	N	16.99	19.95	
COM15B3	10/1/1989	N	14.88	22.06	
COM15B3	1/1/1990	N	14.45	22.49	
COM15B3	4/1/1990	N	13.3	23.64	
COM15B3	7/1/1990	N	12.47	24.47	
COM15B3	10/1/1990	N	15.54	21.4	
COM15B3	1/1/1991	N	13.64	23.3	
COM15B3	4/1/1991	N	14.36	22.58	
COM15B3	7/1/1991	N	13.09	23.85	
COM15B3	10/7/1991	N	11.52	25.42	
COM15B3	1/6/1992	N	12.69	24.25	
COM15B3	4/6/1992	N	15.25	21.69	
COM15B3	7/6/1992	N	15.2	21.74	
COM15B3	10/5/1992	N	19.85	17.09	
COM15B3	1/4/1993	N	10.82	26.12	

Notes:

Measured in feet.



APPENDIX A
HISTORICAL GROUNDWATER ELEVATIONS
PHILIPS ELECTRONICS
OFFSITE OPERABLE UNIT, SUNNYVALE, CA

Location ID	Date Measured	Dry	Groundwater Elevation	Depth To Groundwater	Reference Elevation
COM15B3	4/5/1993	N	13.37	23.57	
COM15B3	7/6/1993	N	11.88	25.06	
COM15B3	10/4/1993	N	10.2	26.74	
COM15B3	1/3/1994	N	10.52	26.42	
COM15B3	4/4/1994	N	11.32	25.62	
COM15B3	7/5/1994	N	11.58	25.36	
COM15B3	10/3/1994	N	19.41	17.53	
COM15B3	1/3/1995	N	12.33	24.61	
COM15B3	4/3/1995	N	14.94	22	
COM15B3	7/10/1995	N	13.32	23.62	
COM15B3	10/3/1995	N	16.22	20.72	
COM15B3	11/8/1995	N	12.59	24.35	
COM15B3	4/1/1996	N	18.32	18.62	
COM15B3	10/7/1996	N	23.96	12.98	
COM15B3	4/7/1997	N	18.54	18.4	
COM15B3	10/13/1997	N	17.55	18.12	
COM15B3	4/13/1998	N	21.51	14.16	
COM15B3	10/6/1998	N	18.8	16.87	
COM15B3	5/7/1999	N	16.55	19.12	
COM15B3	10/11/1999	N	18.65	17.03	
COM15B3	4/10/2000	N	14.88	20.79	
COM15B3	10/9/2000	N	13.97	21.7	
COM15B3	4/9/2001	N	18.37	17.3	
COM15B3	10/8/2001	N	15.39	20.3	35.67
COM15B3	10/11/2002	N	21.11	14.56	35.67
COM15B3	10/9/2003	N	22.27	13.4	35.67
COM15B3	10/4/2004	N	23.18	12.49	35.67
COM15B3	10/11/2005	N	28.04	7.63	35.67
COM15B3	10/13/2006	N	23.5	12.17	35.67
COM15B3	10/8/2007	N	32.05	9.03	41.076
COM15B3	10/13/2008	N	27.57	13.51	41.076
COM15B3	10/13/2009	N	27.38	13.7	41.076
COM15B3	10/12/2010	N	30.35	10.73	41.076
COM15B3	10/11/2011	N	32.096	8.98	41.076
COM15B3	10/9/2012	N	31.646	9.43	41.076
COM15B3	10/14/2013	N	31.68	9.4	41.076
COM15B4	12/1/1988	N	19.08	17.89	
COM15B4	3/1/1989	N	19.59	17.38	
COM15B4	4/1/1989	N	16.55	20.42	
COM15B4	8/1/1989	N	16.43	20.54	
COM15B4	10/1/1989	N	16.31	20.66	
COM15B4	1/1/1990	N	16.17	20.8	
COM15B4	4/1/1990	N	17.26	19.71	
COM15B4	7/1/1990	N	17.87	19.1	
COM15B4	10/1/1990	N	20.81	16.16	

Notes:
Measured in feet.



APPENDIX A
HISTORICAL GROUNDWATER ELEVATIONS
PHILIPS ELECTRONICS
OFFSITE OPERABLE UNIT, SUNNYVALE, CA

Location ID	Date Measured	Dry	Groundwater Elevation	Depth To Groundwater	Reference Elevation
COM15B4	1/1/1991	N	18.88	18.09	
COM15B4	4/1/1991	N	20.4	16.57	
COM15B4	7/1/1991	N	19.8	17.17	
COM15B4	10/7/1991	N	19.06	17.91	
COM15B4	1/6/1992	N	20.04	16.93	
COM15B4	4/6/1992	N	22.71	14.26	
COM15B4	7/6/1992	N	21.56	15.41	
COM15B4	10/5/1992	N	25.04	11.93	
COM15B4	1/4/1993	N	18.7	18.27	
COM15B4	4/5/1993	N	21.12	15.85	
COM15B4	7/6/1993	N	21.56	15.41	
COM15B4	10/4/1993	N	18.77	18.2	
COM15B4	1/3/1994	N	20.41	16.56	
COM15B4	4/4/1994	N	20.94	16.03	
COM15B4	7/5/1994	N	20.85	16.12	
COM15B4	10/3/1994	N	25.54	11.43	
COM15B4	1/3/1995	N	21.75	15.22	
COM15B4	4/3/1995	N	25.35	11.62	
COM15B4	7/10/1995	N	24.08	12.89	
COM15B4	10/3/1995	N	24.57	12.4	
COM15B4	11/8/1995	N	23.58	13.39	
COM15B4	4/1/1996	N	26.59	10.38	
COM15B4	10/7/1996	N	23.86	13.11	
COM15B4	4/7/1997	N	27.98	8.99	
COM15B4	10/13/1997	N	26.02	9.6	
COM15B4	4/13/1998	N	30.23	5.39	
COM15B4	10/6/1998	N	28.29	7.33	
COM15B4	5/7/1999	N	28.51	7.11	
COM15B4	10/11/1999	N	28.25	7.37	
COM15B4	4/10/2000	N	26.29	9.33	
COM15B4	10/9/2000	N	24.92	10.7	
COM15B4	4/9/2001	N	27.31	8.31	
COM15B4	10/8/2001	N	25.06	10.56	35.62
COM15B4	10/11/2002	N	29.06	6.56	35.62
COM15B4	10/9/2003	N	29.7	5.92	35.62
COM15B4	10/4/2004	N	29.95	5.67	35.62
COM15B4	10/11/2005	N	31.78	3.84	35.62
COM15B4	10/13/2006	N	31.89	3.73	35.62
COM15B4	10/8/2007	N	38.9	2.13	41.026
COM15B4	10/13/2008	N	36.07	4.96	41.026
COM15B4	10/13/2009	N	35.98	5.05	41.026
COM15B4	10/12/2010	N	36.03	5	41.026
COM15B4	10/11/2011	N	37.326	3.7	41.026
COM15B4	10/9/2012	N	37.226	3.8	41.026
COM15B4	10/14/2013	N	36.59	4.44	41.026

Notes:

Measured in feet.



APPENDIX A
HISTORICAL GROUNDWATER ELEVATIONS
PHILIPS ELECTRONICS
OFFSITE OPERABLE UNIT, SUNNYVALE, CA

Location ID	Date Measured	Dry	Groundwater Elevation	Depth To Groundwater	Reference Elevation
COM16A	10/1/1988	N	23.64	12.6	
COM16A	12/1/1988	N	23.58	12.66	
COM16A	3/1/1989	N	23.79	12.45	
COM16A	4/1/1989	N	22.91	13.33	
COM16A	8/1/1989	N	22.12	14.12	
COM16A	10/1/1989	N	21.74	14.5	
COM16A	4/1/1990	N	18.65	17.59	
COM16A	10/1/1990	N	18.75	17.49	
COM16A	4/1/1991	N	18.17	18.07	
COM16A	1/6/1992	N	22.62	13.62	
COM16A	4/6/1992	N	18.98	17.26	
COM16A	7/6/1992	N	18.22	18.02	
COM16A	10/5/1992	N	23.34	12.9	
COM16A	1/4/1993	N	21.64	14.6	
COM16A	4/5/1993	N	21.84	14.4	
COM16A	7/6/1993	N	18.22	18.02	
COM16A	10/4/1993	Y			
COM16A	1/3/1994	Y			
COM16A	4/4/1994	Y			
COM16A	7/5/1994	N	16.74	19.5	
COM16A	10/3/1994	Y			
COM16A	1/3/1995	N	19.29	16.95	
COM16A	4/3/1995	N	23.52	12.72	
COM16A	7/10/1995	N	20.02	16.22	
COM16A	10/3/1995	Y			
COM16A	11/8/1995	Y			
COM16A	4/1/1996	N	19.36	16.88	
COM16A	10/7/1996	N	18.19	18.05	
COM16A	4/7/1997	N	20.06	16.18	
COM16A	10/13/1997	N	17.84	16.07	
COM16A	4/13/1998	N	23.03	10.88	
COM16A	10/5/1998	N	19.21	14.7	
COM16A	5/7/1999	N	17.19	16.72	
COM16A	10/11/1999	N	18.28	15.64	
COM16A	4/10/2000	N	17.71	16.2	
COM16A	10/9/2000	N	15.67	18.24	
COM16A	4/9/2001	N	24.51	9.4	
COM16A	10/8/2001	N	23.49	10.41	33.91
COM16A	10/11/2002	N	22.16	11.75	33.91
COM16A	10/9/2003	N	21.03	12.88	33.91
COM16A	10/4/2004	N	23.12	10.79	33.91
COM16A	10/11/2005	N	22.88	11.03	33.91
COM16A	10/13/2006	N	23.02	10.89	33.91
COM16A	10/8/2007	N	29.29	10.03	39.316
COM16A	10/13/2008	N	29.34	9.98	39.316
COM16A	10/13/2009	N	29.16	10.16	39.316

Notes:

Measured in feet.



APPENDIX A
HISTORICAL GROUNDWATER ELEVATIONS
PHILIPS ELECTRONICS
OFFSITE OPERABLE UNIT, SUNNYVALE, CA

Location ID	Date Measured	Dry	Groundwater Elevation	Depth To Groundwater	Reference Elevation
COM16A	10/12/2010	N	28.72	10.6	39.316
COM16A	10/11/2011	N	23.086	16.23	39.316
COM16A	10/9/2012	N	22.116	17.2	39.316
COM16A	10/14/2013	N			39.316
COM17AH	1/6/1992	N	14.37	13.5	
COM17AH	4/6/1992	N	17.88	9.99	
COM17AH	7/6/1992	N	14.23	13.64	
COM17AH	10/5/1992	N	13.66	14.21	
COM17AH	1/4/1993	N	17.76	10.11	
COM17AH	4/5/1993	N	19.91	7.96	
COM17AH	7/6/1993	N	16.15	11.72	
COM17AH	10/4/1993	N	12.94	14.93	
COM17AH	1/3/1994	N	13.67	14.2	
COM17AH	4/4/1994	N	15.45	12.42	
COM17AH	7/5/1994	N	15.41	12.46	
COM17AH	10/3/1994	N	15.27	12.6	
COM17AH	1/3/1995	N	16.32	11.55	
COM17AH	4/3/1995	N	20.42	7.45	
COM17AH	7/10/1995	N	16.79	11.08	
COM17AH	10/3/1995	N	17.4	10.47	
COM17AH	11/8/1995	N	15.68	12.19	
COM17AH	4/1/1996	N	18.7	9.17	
COM17AH	10/7/1996	N	14.5	13.37	
COM17AH	4/7/1997	N	17.48	10.39	
COM17AH	10/13/1997	N	13.09	13.51	
COM17AH	4/13/1998	N	19.36	7.24	
COM17AH	10/5/1998	N	14.5	12.1	
COM17AH	5/7/1999	N	16.19	10.41	
COM17AH	10/11/1999	N	14.64	11.96	
COM17AH	4/10/2000	N	15.44	11.16	
COM17AH	10/9/2000	N	13.95	12.65	
COM17AH	4/9/2001	N	17.45	9.15	
COM17AH	10/8/2001	N	15.95	10.65	26.6
COM17AH	10/11/2002	N	15.42	11.18	26.6
COM17AH	10/9/2003	N	15.14	11.46	26.6
COM17AH	10/4/2004	N	14.95	11.65	26.6
COM17AH	10/11/2005	N	14.92	11.68	26.6
COM17AH	10/13/2006	N	15.78	10.82	26.6
COM17AH	10/8/2007	N	21.53	10.48	32.006
COM17AH	10/13/2008	N	20.36	11.65	32.006
COM17AH	10/13/2009	N	20.46	11.55	32.006
COM17AH	10/12/2010	N	20.91	11.1	32.006
COM17AH	10/11/2011	N	21.606	10.4	32.006
COM17AH	10/9/2012	N	22.026	9.98	32.006
COM17AH	10/14/2013	N	20.86	11.15	32.006

Notes:

Measured in feet.



APPENDIX A
HISTORICAL GROUNDWATER ELEVATIONS
PHILIPS ELECTRONICS
OFFSITE OPERABLE UNIT, SUNNYVALE, CA

Location ID	Date Measured	Dry	Groundwater Elevation	Depth To Groundwater	Reference Elevation
COM17B1H	1/6/1992	N	11.46	16.46	
COM17B1H	4/6/1992	N	8.57	19.35	
COM17B1H	7/6/1992	N	4.78	23.14	
COM17B1H	10/5/1992	N	3.2	24.72	
COM17B1H	1/4/1993	N	7.54	20.38	
COM17B1H	4/5/1993	N	10.38	17.54	
COM17B1H	7/6/1993	N	7.28	20.64	
COM17B1H	10/4/1993	N	3.66	24.26	
COM17B1H	1/3/1994	N	4.77	23.15	
COM17B1H	4/4/1994	N	5.85	22.07	
COM17B1H	7/5/1994	N	6.8	21.12	
COM17B1H	10/3/1994	N	12.07	15.85	
COM17B1H	1/3/1995	N	11.11	16.81	
COM17B1H	4/3/1995	N	11.19	16.73	
COM17B1H	7/10/1995	N	7.9	20.02	
COM17B1H	10/3/1995	N	16.69	11.23	
COM17B1H	11/8/1995	N	6.52	21.4	
COM17B1H	4/1/1996	N	9.47	18.45	
COM17B1H	10/7/1996	N	5.91	22.01	
COM17B1H	4/7/1997	N	9.31	18.61	
COM17B1H	10/13/1997	N	4.91	21.4	
COM17B1H	4/13/1998	N	11.32	14.99	
COM17B1H	10/5/1998	N	8.09	18.22	
COM17B1H	5/7/1999	N	8.93	17.38	
COM17B1H	10/11/1999	N	5.34	20.98	
COM17B1H	4/10/2000	N	7.1	19.21	
COM17B1H	10/9/2000	N	8.84	17.47	
COM17B1H	4/9/2001	N	8.87	17.44	
COM17B1H	10/8/2001	N	7.4	18.91	26.31
COM17B1H	10/11/2002	N	10.12	16.19	26.31
COM17B1H	10/9/2003	N	7.69	18.62	26.31
COM17B1H	10/4/2004	N	7.61	18.7	26.31
COM17B1H	10/11/2005	N	7.16	19.15	26.31
COM17B1H	10/13/2006	N	13.64	12.67	26.31
COM17B1H	10/8/2007	N	18.98	12.74	31.716
COM17B1H	10/13/2008	N	15.53	16.19	31.716
COM17B1H	10/13/2009	N	15.46	16.26	31.716
COM17B1H	10/12/2010	N	14.58	17.14	31.716
COM17B1H	10/11/2011	N	14.956	16.76	31.716
COM17B1H	10/9/2012	N	14.866	16.85	31.716
COM17B1H	10/14/2013	N	14.99	16.73	31.716
COM17B3H	1/6/1992	N	14.74	12.86	
COM17B3H	4/6/1992	N	17.67	9.93	
COM17B3H	7/6/1992	N	15.65	12.01	

Notes:

Measured in feet.



APPENDIX A
HISTORICAL GROUNDWATER ELEVATIONS
PHILIPS ELECTRONICS
OFFSITE OPERABLE UNIT, SUNNYVALE, CA

Location ID	Date Measured	Dry	Groundwater Elevation	Depth To Groundwater	Reference Elevation
COM17B3H	10/5/1992	N	15.72	11.94	
COM17B3H	1/4/1993	N	15.27	12.39	
COM17B3H	4/5/1993	N	17.71	9.95	
COM17B3H	7/6/1993	N	16.06	11.6	
COM17B3H	10/4/1993	N	13.73	13.93	
COM17B3H	1/3/1994	N	14.91	12.75	
COM17B3H	4/4/1994	N	15.76	11.9	
COM17B3H	7/5/1994	N	16.14	11.52	
COM17B3H	10/3/1994	N	17.78	9.88	
COM17B3H	1/3/1995	N	16.25	11.41	
COM17B3H	4/3/1995	N	8.83	18.83	
COM17B3H	7/10/1995	N	17.81	9.85	
COM17B3H	10/3/1995	N	18.75	8.91	
COM17B3H	11/8/1995	N	16.59	11.07	
COM17B3H	4/1/1996	N	18.93	8.73	
COM17B3H	10/7/1996	N	16.44	11.22	
COM17B3H	4/7/1997	N	19.43	8.23	
COM17B3H	10/13/1997	N	15.73	10.3	
COM17B3H	4/13/1998	N	19.54	6.49	
COM17B3H	10/6/1998	N	17.43	8.6	
COM17B3H	5/7/1999	N	8.54	17.49	
COM17B3H	10/11/1999	N	17.78	8.25	
COM17B3H	4/10/2000	N	18.01	8.02	
COM17B3H	10/9/2000	N	16.71	9.32	
COM17B3H	4/9/2001	N	18.91	7.12	
COM17B3H	10/8/2001	N	17.42	8.61	26.03
COM17B3H	10/11/2002	N	19.5	6.53	26.03
COM17B3H	10/9/2003	N	18.91	7.12	26.03
COM17B3H	10/4/2004	N	19.05	6.98	26.03
COM17B3H	10/11/2005	N	19.4	6.63	26.03
COM17B3H	10/13/2006	N	20.39	5.64	26.03
COM17B3H	10/8/2007	N	25.73	5.71	31.436
COM17B3H	10/13/2008	N	24.67	6.77	31.436
COM17B3H	10/13/2009	N	25.39	6.05	31.436
COM17B3H	10/12/2010	N	25.08	6.36	31.436
COM17B3H	10/11/2011	N	25.896	5.54	31.436
COM17B3H	10/9/2012	N	26.306	5.13	31.436
COM17B3H	10/14/2013	N	25.28	6.16	31.436
COM18AH	4/13/1998	N	25.17	8.04	
COM18AH	10/5/1998	N	19.97	13.24	
COM18AH	5/7/1999	N	19.72	13.49	
COM18AH	10/11/1999	N	20.17	13.04	
COM18AH	4/10/2000	N	20.6	12.61	
COM18AH	10/9/2000	N	19.17	14.04	
COM18AH	4/9/2001	N	22.59	10.62	

Notes:

Measured in feet.



APPENDIX A
HISTORICAL GROUNDWATER ELEVATIONS
PHILIPS ELECTRONICS
OFFSITE OPERABLE UNIT, SUNNYVALE, CA

Location ID	Date Measured	Dry	Groundwater Elevation	Depth To Groundwater	Reference Elevation
COM18AH	10/8/2001	N	21.76	11.45	33.21
COM18AH	10/11/2002	N	22.84	10.37	33.21
COM18AH	10/9/2003	N	22.28	10.93	33.21
COM18AH	10/4/2004	N	23.01	10.2	33.21
COM18AH	10/11/2005	N	24.13	9.08	33.21
COM18AH	10/13/2006	N	23.84	9.37	33.21
COM18AH	10/8/2007	N	30.25	8.37	38.616
COM18AH	10/13/2008	N	30.23	8.39	38.616
COM18AH	10/13/2009	N	30.16	8.46	38.616
COM18AH	10/12/2010	N			38.616
COM18AH	10/11/2011	U			38.616
COM18AH	10/9/2012	N			38.616
COM18B2H	8/1/1989	N	15	19.82	
COM18B2H	10/1/1989	N	18.79	16.03	
COM18B2H	1/1/1990	N	18.6	16.22	
COM18B2H	4/1/1990	N	18.5	16.32	
COM18B2H	7/1/1990	N	17.88	16.94	
COM18B2H	10/1/1990	N	18.72	16.1	
COM18B2H	1/1/1991	N	18.79	16.03	
COM18B2H	4/1/1991	N	19.64	15.18	
COM18B2H	7/1/1991	N	18.78	16.04	
COM18B2H	10/7/1991	N	18.27	16.55	
COM18B2H	1/6/1992	N	19.29	15.53	
COM18B2H	4/6/1992	N	15.62	19.2	
COM18B2H	7/6/1992	N	19.49	15.33	
COM18B2H	10/5/1992	N	21.76	13.06	
COM18B2H	1/4/1993	N	18.49	16.33	
COM18B2H	4/5/1993	N	21	13.82	
COM18B2H	7/6/1993	N	19.08	15.74	
COM18B2H	10/4/1993	N	18.07	16.75	
COM18B2H	1/3/1994	N	18.59	16.23	
COM18B2H	4/4/1994	N	19.42	15.4	
COM18B2H	7/5/1994	N	19.51	15.31	
COM18B2H	10/3/1994	N	23.66	11.16	
COM18B2H	1/3/1995	N	20.14	14.68	
COM18B2H	4/3/1995	N	23.02	11.8	
COM18B2H	7/10/1995	N	21.46	13.36	
COM18B2H	10/3/1995	N	21.3	13.52	
COM18B2H	11/8/1995	N	20.17	14.65	
COM18B2H	4/1/1996	N	22.27	12.55	
COM18B2H	10/7/1996	N	19.99	14.83	
COM18B2H	4/7/1997	N	21.85	12.97	
COM18B2H	10/13/1997	N	20.49	12.85	
COM18B2H	4/13/1998	N	22.82	10.52	
COM18B2H	10/6/1998	N	20.73	12.61	

Notes:

Measured in feet.



APPENDIX A
HISTORICAL GROUNDWATER ELEVATIONS
PHILIPS ELECTRONICS
OFFSITE OPERABLE UNIT, SUNNYVALE, CA

Location ID	Date Measured	Dry	Groundwater Elevation	Depth To Groundwater	Reference Elevation
COM18B2H	5/7/1999	N	20.37	12.97	
COM18B2H	10/11/1999	N	20.65	12.69	
COM18B2H	4/10/2000	N	20.59	12.75	
COM18B2H	10/9/2000	N	18.63	14.71	
COM18B2H	4/9/2001	N	20.76	12.58	
COM18B2H	10/8/2001	N	19.88	13.46	33.34
COM18B2H	10/11/2002	N	21.27	12.07	33.34
COM18B2H	10/9/2003	N	22.39	10.95	33.34
COM18B2H	10/4/2004	N	22.79	10.55	33.34
COM18B2H	10/11/2005	N	24.94	8.4	33.34
COM18B2H	10/13/2006	N	23.92	9.42	33.34
COM18B2H	10/8/2007	N	28.13	10.62	38.746
COM18B2H	10/13/2008	N	28.1	10.65	38.746
COM18B2H	10/13/2009	N	28.03	10.72	38.746
COM18B2H	10/12/2010	N	28.55	10.2	38.746
COM18B2H	10/11/2011	N	29.116	9.63	38.746
COM18B2H	10/9/2012	N	27.716	11.03	38.746
COM18B2H	10/14/2013	N	29.83	8.92	38.746
COM19AH	1/6/1992	N	20.5	13.42	
COM19AH	4/6/1992	N	19.85	14.07	
COM19AH	7/6/1992	N	19.47	14.45	
COM19AH	10/5/1992	N	22.7	11.22	
COM19AH	1/4/1993	N	20.15	13.77	
COM19AH	4/5/1993	N	21.52	12.4	
COM19AH	7/6/1993	N	19.9	14.02	
COM19AH	10/4/1993	N	19.49	14.43	
COM19AH	1/3/1994	N	19.48	14.44	
COM19AH	4/4/1994	N	19.73	14.19	
COM19AH	7/5/1994	N	19.67	14.25	
COM19AH	10/3/1994	N	21.28	12.64	
COM19AH	1/3/1995	N	20.42	13.5	
COM19AH	4/3/1995	N	24.83	9.09	
COM19AH	7/10/1995	N	21.64	12.28	
COM19AH	10/3/1995	N	20.47	13.45	
COM19AH	11/8/1995	N	20.19	13.73	
COM19AH	4/1/1996	N	21.69	12.23	
COM19AH	10/7/1996	N	20.29	13.63	
COM19AH	4/7/1997	N	22.54	11.38	
COM19AH	10/13/1997	N	19.83	13.13	
COM19AH	4/13/1998	N	24.56	8.4	
COM19AH	10/5/1998	N	20.18	12.78	
COM19AH	5/7/1999	N	20.39	12.57	
COM19AH	10/11/1999	N	20.32	12.64	
COM19AH	4/10/2000	N	21.79	11.17	
COM19AH	10/9/2000	N	19.98	12.98	

Notes:

Measured in feet.



APPENDIX A
HISTORICAL GROUNDWATER ELEVATIONS
PHILIPS ELECTRONICS
OFFSITE OPERABLE UNIT, SUNNYVALE, CA

Location ID	Date Measured	Dry	Groundwater Elevation	Depth To Groundwater	Reference Elevation
COM19AH	4/9/2001	N	22.54	10.42	
COM19AH	10/8/2001	N	21.89	11.07	32.96
COM19AH	10/11/2002	N	22.9	10.06	32.96
COM19AH	10/9/2003	N	22.44	10.52	32.96
COM19AH	10/4/2004	N	23.17	9.79	32.96
COM19AH	10/11/2005	N	24.25	8.71	32.96
COM19AH	10/13/2006	N	24.12	8.84	32.96
COM19AH	10/8/2007	N	30.28	8.09	38.366
COM19AH	10/13/2008	N	30.25	8.12	38.366
COM19AH	10/13/2009	N	30.05	8.32	38.366
COM19AH	10/12/2010	N	28.94	9.43	38.366
COM19AH	10/11/2011	N	29.756	8.61	38.366
COM19AH	10/9/2012	N	29.056	9.31	38.366
COM19AH	10/14/2013	N	28.76	9.61	38.366
COM20AH	1/6/1992	N	19.19	14.62	
COM20AH	4/6/1992	N	21.36	12.45	
COM20AH	7/6/1992	N	19.97	13.84	
COM20AH	10/5/1992	N	21.33	12.48	
COM20AH	1/4/1993	N	20.73	13.08	
COM20AH	4/5/1993	N	22.47	11.34	
COM20AH	7/6/1993	N	20.25	13.56	
COM20AH	10/4/1993	N	19.52	14.29	
COM20AH	1/3/1994	N	19.3	14.51	
COM20AH	4/4/1994	N	19.76	14.05	
COM20AH	7/5/1994	N	19.58	14.23	
COM20AH	10/3/1994	N	20	13.81	
COM20AH	1/3/1995	N	21.18	12.63	
COM20AH	4/3/1995	N	24.4	9.41	
COM20AH	7/10/1995	N	13.56	20.25	
COM20AH	10/3/1995	N	20.32	13.49	
COM20AH	11/8/1995	N	20.23	13.58	
COM20AH	4/1/1996	N	22.17	11.64	
COM20AH	10/7/1996	N	19.98	13.83	
COM20AH	4/7/1997	N	22.62	11.19	
COM20AH	10/13/1997	N	19.59	12.69	
COM20AH	4/13/1998	N	23.72	8.56	
COM20AH	10/5/1998	N	19.76	12.52	
COM20AH	5/7/1999	N	20.25	12.03	
COM20AH	10/11/1999	N	19.57	12.71	
COM20AH	4/10/2000	N	22.08	10.2	
COM20AH	10/9/2000	N	19.34	12.94	
COM20AH	4/9/2001	N	21.59	10.69	
COM20AH	10/8/2001	N	25.87	6.4	32.28
COM20AH	10/11/2002	N	21.42	10.86	32.28
COM20AH	10/9/2003	N	21.33	10.95	32.28

Notes:

Measured in feet.



APPENDIX A
HISTORICAL GROUNDWATER ELEVATIONS
PHILIPS ELECTRONICS
OFFSITE OPERABLE UNIT, SUNNYVALE, CA

Location ID	Date Measured	Dry	Groundwater Elevation	Depth To Groundwater	Reference Elevation
COM20AH	10/4/2004	N	22.12	10.16	32.28
COM20AH	10/11/2005	N	23.23	9.05	32.28
COM20AH	10/13/2006	N	22.99	9.29	32.28
COM20AH	10/8/2007	N	29.35	8.34	37.686
COM20AH	10/13/2008	N	29.3	8.39	37.686
COM20AH	10/13/2009	N	29.23	8.46	37.686
COM20AH	10/12/2010	N	28.24	9.45	37.686
COM20AH	10/11/2011	N	28.556	9.13	37.686
COM20AH	10/9/2012	N	28.196	9.49	37.686
COM20AH	10/14/2013	N	27.7	9.99	37.686
COM21B2H	1/6/1992	N	15.3	18.29	
COM21B2H	4/6/1992	N	19.11	14.48	
COM21B2H	7/6/1992	N	15.91	17.68	
COM21B2H	10/5/1992	N	20.43	13.16	
COM21B2H	1/4/1993	N	15.07	18.52	
COM21B2H	4/5/1993	N	17.41	16.18	
COM21B2H	7/6/1993	N	15.78	17.81	
COM21B2H	10/4/1993	N	14	19.59	
COM21B2H	1/3/1994	N	13.98	19.61	
COM21B2H	4/4/1994	N	14.29	19.3	
COM21B2H	7/5/1994	N	14.18	19.41	
COM21B2H	10/3/1994	N	19.85	13.74	
COM21B2H	1/3/1995	N	14.41	19.18	
COM21B2H	4/3/1995	N	18.52	15.07	
COM21B2H	7/10/1995	N	15.98	17.61	
COM21B2H	10/3/1995	N	15.67	17.92	
COM21B2H	11/8/1995	N	14.81	18.78	
COM21B2H	4/1/1996	N	16.87	16.72	
COM21B2H	10/7/1996	N	14.08	19.51	
COM21B2H	4/7/1997	N	17.39	16.2	
COM21B2H	10/13/1997	N	14.71	17.2	
COM21B2H	4/13/1998	N	17.91	14	
COM21B2H	10/6/1998	N	14.56	17.35	
COM21B2H	5/7/1999	N	14.18	17.73	
COM21B2H	10/11/1999	N	13.79	18.13	
COM21B2H	4/10/2000	N	13.42	18.49	
COM21B2H	10/9/2000	N	11.69	20.22	
COM21B2H	4/9/2001	N	13.77	18.14	
COM21B2H	10/8/2001	N	12.57	19.34	31.91
COM21B2H	10/11/2002	N	15.23	16.68	31.91
COM21B2H	10/9/2003	N	15.95	15.96	31.91
COM21B2H	10/4/2004	N	17.05	14.86	31.91
COM21B2H	10/11/2005	N	18.29	13.62	31.91
COM21B2H	10/13/2006	N	18.12	13.79	31.91
COM21B2H	10/8/2007	N	25.18	12.14	37.316

Notes:

Measured in feet.



APPENDIX A
HISTORICAL GROUNDWATER ELEVATIONS
PHILIPS ELECTRONICS
OFFSITE OPERABLE UNIT, SUNNYVALE, CA

Location ID	Date Measured	Dry	Groundwater Elevation	Depth To Groundwater	Reference Elevation
COM21B2H	10/13/2008	N	25.11	12.21	37.316
COM21B2H	10/13/2009	N	24.96	12.36	37.316
COM21B2H	10/12/2010	N	22.85	14.47	37.316
COM21B2H	10/11/2011	N	23.706	13.61	37.316
COM21B2H	10/9/2012	N	23.896	13.42	37.316
COM21B2H	10/14/2013	N	23.77	13.55	37.316
COM22AH	1/6/1992	N	13.92	13.67	
COM22AH	4/6/1992	N	18.04	9.55	
COM22AH	7/6/1992	N	14.23	13.36	
COM22AH	10/5/1992	N	13.2	14.39	
COM22AH	1/4/1993	N	17.07	10.52	
COM22AH	4/5/1993	N	20.52	7.07	
COM22AH	7/6/1993	N	16.35	11.24	
COM22AH	10/4/1993	N	13.11	14.48	
COM22AH	1/3/1994	N	13.99	13.6	
COM22AH	4/4/1994	N	15.58	12.01	
COM22AH	7/5/1994	N	15.6	11.99	
COM22AH	10/3/1994	N	15.43	12.16	
COM22AH	1/3/1995	N	15.84	11.75	
COM22AH	4/3/1995	N	20.91	6.68	
COM22AH	7/10/1995	N	17.05	10.54	
COM22AH	10/3/1995	N	16.98	10.61	
COM22AH	11/8/1995	N	15.59	12	
COM22AH	4/1/1996	N	19.24	8.35	
COM22AH	10/7/1996	N	14.7	12.89	
COM22AH	4/7/1997	N	17.93	9.66	
COM22AH	10/13/1997	N	12.13	13.84	
COM22AH	4/13/1998	N	19.31	6.66	
COM22AH	10/5/1998	N	14.14	11.83	
COM22AH	5/7/1999	N	16.05	9.92	
COM22AH	10/11/1999	N	14.43	11.54	
COM22AH	4/10/2000	N	14.91	11.06	
COM22AH	10/9/2000	N	13.83	12.14	
COM22AH	4/9/2001	N	17.35	8.62	
COM22AH	10/8/2001	N	15.48	10.49	25.97
COM22AH	10/11/2002	N	14.96	11.01	25.97
COM22AH	10/9/2003	N	14.69	11.28	25.97
COM22AH	10/4/2004	N	14.62	11.35	25.97
COM22AH	10/11/2005	N	14.67	11.3	25.97
COM22AH	10/13/2006	N	15.32	10.65	25.97
COM22AH	10/8/2007	N	20.66	10.72	31.376
COM22AH	10/13/2008	N	20.08	11.3	31.376
COM22AH	10/13/2009	N	19.98	11.4	31.376
COM22AH	10/12/2010	N	20.39	10.99	31.376
COM22AH	10/11/2011	N	20.666	10.71	31.376

Notes:

Measured in feet.



APPENDIX A
HISTORICAL GROUNDWATER ELEVATIONS
PHILIPS ELECTRONICS
OFFSITE OPERABLE UNIT, SUNNYVALE, CA

Location ID	Date Measured	Dry	Groundwater Elevation	Depth To Groundwater	Reference Elevation	
COM22AH	10/9/2012	N	20.136	11.24	31.376	
COM22AH	10/14/2013	N	20.39	10.99	31.376	
COM23AH	1/6/1992	N	14.28	13.09		
COM23AH	4/6/1992	N	17.27	10.1		
COM23AH	7/6/1992	N	13.8	13.57		
COM23AH	10/5/1992	N	13.49	13.88		
COM23AH	1/4/1993	N	16.85	10.52		
COM23AH	4/5/1993	N	18.43	8.94		
COM23AH	7/6/1993	N	15.59	11.78		
COM23AH	10/4/1993	N	11.68	15.69		
COM23AH	1/3/1994	N	12.47	14.9		
COM23AH	4/4/1994	N	14.17	13.2		
COM23AH	7/5/1994	N	14.82	12.55		
COM23AH	10/3/1994	N	15.42	11.95		
COM23AH	1/3/1995	N	16.22	11.15		
COM23AH	4/3/1995	N	18.96	8.41		
COM23AH	7/10/1995	N	15.89	11.48		
COM23AH	10/3/1995	N	16.73	10.64		
COM23AH	11/8/1995	N	15.31	12.06		
COM23AH	4/1/1996	N	17.43	9.94		
COM23AH	10/7/1996	N	14.27	13.1		
COM23AH	4/7/1997	N	16.3	11.07		
COM23AH	10/13/1997	N	13.08	12.65		
COM23AH	4/13/1998	N	17.89	7.84		
COM23AH	10/5/1998	N	14.28	11.45		
COM23AH	5/7/1999	N	14.98	10.75		
COM23AH	10/11/1999	N	14.58	11.15		
COM23AH	4/10/2000	N	15.45	10.28		
COM23AH	10/9/2000	N	13.89	11.84		
COM23AH	4/9/2001	N	16.13	9.6		
COM23AH	10/8/2001	N	15.44	10.29	25.73	
COM23AH	10/11/2002	N	15.55	10.18	25.73	
COM23AH	10/9/2003	N	15.06	10.67	25.73	
COM23AH	10/4/2004	N	14.92	10.81	25.73	
COM23AH	10/11/2005	N	15.36	10.37	25.73	
COM23AH	10/13/2006	N	15.72	10.01	25.73	
COM23AH	10/8/2007	N	21.16	9.98	31.136	
COM23AH	10/13/2008	N	20.32	10.82	31.136	
COM23AH	10/13/2009	N	19.16	11.98	31.136	
COM23AH	10/12/2010	N	20.86	10.28	31.136	
COM23AH	10/11/2011	N	21.016	10.12	31.136	
COM23AH	10/9/2012	N	20.636	10.5	31.136	
COM23AH	10/14/2013	N	20.69	10.45	31.136	
COM23B1H	1/6/1992	N	12.99	14.6		
Notes:						
Measured in feet.						



APPENDIX A
HISTORICAL GROUNDWATER ELEVATIONS
PHILIPS ELECTRONICS
OFFSITE OPERABLE UNIT, SUNNYVALE, CA

Location ID	Date Measured	Dry	Groundwater Elevation	Depth To Groundwater	Reference Elevation
COM23B1H	4/6/1992	N	16.61	10.98	
COM23B1H	7/6/1992	N	14.68	12.91	
COM23B1H	10/5/1992	N	13.35	14.24	
COM23B1H	1/4/1993	N	15.86	11.73	
COM23B1H	4/5/1993	N	18.66	8.93	
COM23B1H	7/6/1993	N	15.31	12.28	
COM23B1H	10/4/1993	N	11.39	16.2	
COM23B1H	1/3/1994	N	12.17	15.42	
COM23B1H	4/4/1994	N	14.06	13.53	
COM23B1H	7/5/1994	N	14.84	12.75	
COM23B1H	10/3/1994	N	15.63	11.96	
COM23B1H	1/3/1995	N	15.81	11.78	
COM23B1H	4/3/1995	N	17.73	9.86	
COM23B1H	7/10/1995	N	15.7	11.89	
COM23B1H	10/3/1995	N	17.35	10.24	
COM23B1H	11/8/1995	N	13.91	13.68	
COM23B1H	4/1/1996	N	15.71	11.88	
COM23B1H	10/7/1996	N	12.31	15.28	
COM23B1H	4/7/1997	N	15.61	11.98	
COM23B1H	10/13/1997	N	11.21	14.88	
COM23B1H	4/13/1998	N	15.87	10.22	
COM23B1H	10/5/1998	N	11.89	14.2	
COM23B1H	5/7/1999	N	13.46	12.63	
COM23B1H	10/11/1999	N	12.78	13.31	
COM23B1H	4/10/2000	N	15.16	10.93	
COM23B1H	10/9/2000	N	14.68	11.41	
COM23B1H	4/9/2001	N	11.46	14.63	
COM23B1H	10/8/2001	N	12.57	13.52	26.09
COM23B1H	10/11/2002	N	14.74	11.35	26.09
COM23B1H	10/9/2003	N	12.11	13.98	26.09
COM23B1H	10/4/2004	N	11.78	14.31	26.09
COM23B1H	10/11/2005	N	13.08	13.01	26.09
COM23B1H	10/13/2006	N	12.4	13.69	26.09
COM23B1H	10/8/2007	N	17.52	13.98	31.496
COM23B1H	10/13/2008	N	17.06	14.44	31.496
COM23B1H	10/13/2009	N	15.77	15.73	31.496
COM23B1H	10/12/2010	N	17.15	14.35	31.496
COM23B1H	10/11/2011	N	18.406	13.09	31.496
COM23B1H	10/9/2012	N	17.886	13.61	31.496
COM23B1H	10/14/2013	N	17.69	13.81	31.496
COM23B2H	1/6/1992	N	12.11	15.59	
COM23B2H	4/6/1992	N	11.51	16.19	
COM23B2H	7/6/1992	N	12.16	15.54	
COM23B2H	10/5/1992	N	10.72	16.98	
COM23B2H	1/4/1993	N	12.95	14.75	

Notes:

Measured in feet.



APPENDIX A
HISTORICAL GROUNDWATER ELEVATIONS
PHILIPS ELECTRONICS
OFFSITE OPERABLE UNIT, SUNNYVALE, CA

Location ID	Date Measured	Dry	Groundwater Elevation	Depth To Groundwater	Reference Elevation
COM23B2H	4/5/1993	N	16.33	11.37	
COM23B2H	7/6/1993	N	11.05	16.65	
COM23B2H	10/4/1993	N	7.85	19.85	
COM23B2H	1/3/1994	N	8.94	18.76	
COM23B2H	4/4/1994	N	10.01	17.69	
COM23B2H	7/5/1994	N	13.22	14.48	
COM23B2H	10/3/1994	N	15.78	11.92	
COM23B2H	1/3/1995	N	14.2	13.5	
COM23B2H	4/3/1995	N	15.12	12.58	
COM23B2H	7/10/1995	N	11.09	16.61	
COM23B2H	10/3/1995	N	17.39	10.31	
COM23B2H	11/8/1995	N	10.23	17.47	
COM23B2H	4/1/1996	N	12.92	14.78	
COM23B2H	10/7/1996	N	9.46	18.24	
COM23B2H	4/7/1997	N	12.7	15	
COM23B2H	10/13/1997	N	8.96	17.13	
COM23B2H	4/13/1998	N	12.39	13.7	
COM23B2H	10/6/1998	N	9.77	16.32	
COM23B2H	5/7/1999	N	10.12	15.97	
COM23B2H	10/11/1999	N	11	15.1	
COM23B2H	4/10/2000	N	13.16	12.93	
COM23B2H	10/9/2000	N	9.56	16.53	
COM23B2H	4/9/2001	N	12.13	13.96	
COM23B2H	10/8/2001	N	11.73	14.36	26.09
COM23B2H	10/11/2002	N	13.98	12.11	26.09
COM23B2H	10/9/2003	N	12.07	14.02	26.09
COM23B2H	10/4/2004	N	11.44	14.65	26.09
COM23B2H	10/11/2005	N	11.63	14.46	26.09
COM23B2H	10/13/2006	N	13.14	12.95	26.09
COM23B2H	10/8/2007	N	18.9	12.6	31.496
COM23B2H	10/13/2008	N	17.2	14.3	31.496
COM23B2H	10/13/2009	N	15.88	15.62	31.496
COM23B2H	10/12/2010	N	18.2	13.3	31.496
COM23B2H	10/11/2011	N	18.546	12.95	31.496
COM23B2H	10/9/2012	N	18.296	13.2	31.496
COM23B2H	10/14/2013	N	19.04	12.46	31.496
COM24AH	1/6/1992	N	13.45	14.85	
COM24AH	4/6/1992	N	16.98	11.32	
COM24AH	7/6/1992	N	13.23	15.07	
COM24AH	10/5/1992	N	12.79	15.51	
COM24AH	1/4/1993	N	16.93	11.37	
COM24AH	4/5/1993	N	18.54	9.76	
COM24AH	7/6/1993	N	14.98	13.32	
COM24AH	10/4/1993	N	12.17	16.13	
COM24AH	1/3/1994	N	12.96	15.34	

Notes:

Measured in feet.



APPENDIX A
HISTORICAL GROUNDWATER ELEVATIONS
PHILIPS ELECTRONICS
OFFSITE OPERABLE UNIT, SUNNYVALE, CA

Location ID	Date Measured	Dry	Groundwater Elevation	Depth To Groundwater	Reference Elevation
COM24AH	4/4/1994	N	14.42	13.88	
COM24AH	7/5/1994	N	14.23	14.07	
COM24AH	10/3/1994	N	14.94	13.36	
COM24AH	1/3/1995	N	15.81	12.49	
COM24AH	4/3/1995	N	19.28	9.02	
COM24AH	7/10/1995	N	15.77	12.53	
COM24AH	10/3/1995	N	17.39	10.91	
COM24AH	11/8/1995	N	14.98	13.32	
COM24AH	4/1/1996	N	17.48	10.82	
COM24AH	10/7/1996	N	13.83	14.47	
COM24AH	4/7/1997	N	16.41	11.89	
COM24AH	10/13/1997	N	12.7	14.01	
COM24AH	4/13/1998	N	18.8	7.91	
COM24AH	10/5/1998	N	13.51	13.2	
COM24AH	5/7/1999	N	15.03	11.68	
COM24AH	10/11/1999	N	13.64	13.07	
COM24AH	4/10/2000	N	14.41	12.3	
COM24AH	10/9/2000	N	13.16	13.55	
COM24AH	4/9/2001	N	16.31	10.4	
COM24AH	10/8/2001	N	15.34	11.37	26.71
COM24AH	10/11/2002	N	14.9	11.81	26.71
COM24AH	10/9/2003	N	14.58	12.13	26.71
COM24AH	10/4/2004	N	14.29	12.42	26.71
COM24AH	10/11/2005	N	14.43	12.28	26.71
COM24AH	10/13/2006	N	14.93	11.78	26.71
COM24AH	10/8/2007	N	20.65	11.47	32.116
COM24AH	10/13/2008	N	19.44	12.68	32.116
COM24AH	10/13/2009	N	19.62	12.5	32.116
COM24AH	10/12/2010	N	20.01	12.11	32.116
COM24AH	10/11/2011	N	20.866	11.25	32.116
COM24AH	10/9/2012	N	19.826	12.29	32.116
COM24AH	10/14/2013	N	20.32	11.8	32.116
COM25AH	1/6/1992	N	13.73	13.64	
COM25AH	4/6/1992	N	16.36	11.01	
COM25AH	7/6/1992	N	13.91	13.46	
COM25AH	10/5/1992	N	13.89	13.48	
COM25AH	1/4/1993	N	16.43	10.94	
COM25AH	4/5/1993	N	17.58	9.79	
COM25AH	7/6/1993	N	15.98	11.39	
COM25AH	10/4/1993	N	11.84	15.53	
COM25AH	1/3/1994	N	12.67	14.7	
COM25AH	4/4/1994	N	14.07	13.3	
COM25AH	7/5/1994	N	14.65	12.72	
COM25AH	10/3/1994	N	15.61	11.76	
COM25AH	1/3/1995	N	16.95	10.42	

Notes:

Measured in feet.



APPENDIX A
HISTORICAL GROUNDWATER ELEVATIONS
PHILIPS ELECTRONICS
OFFSITE OPERABLE UNIT, SUNNYVALE, CA

Location ID	Date Measured	Dry	Groundwater Elevation	Depth To Groundwater	Reference Elevation
COM25AH	4/3/1995	N	18.09	9.28	
COM25AH	10/3/1995	N	17.57	9.8	
COM25AH	11/8/1995	N	14.98	12.39	
COM25AH	4/1/1996	N	16.79	10.58	
COM25AH	10/7/1996	N	14.24	13.13	
COM25AH	4/7/1997	N	15.81	11.56	
COM25AH	10/13/1997	N	13.2	12.72	
COM25AH	4/13/1998	N	18.02	7.9	
COM25AH	10/5/1998	N	13.95	11.97	
COM25AH	5/7/1999	N	14.55	11.37	
COM25AH	10/11/1999	N	15.24	10.68	
COM25AH	4/10/2000	N	15.92	10	
COM25AH	10/9/2000	N	13.76	12.16	
COM25AH	4/9/2001	N	16.22	9.7	
COM25AH	10/10/2001	N	14.92	11.03	25.92
COM25AH	10/11/2002	N	15.59	10.33	25.92
COM25AH	10/9/2003	N	15.12	10.8	25.92
COM25AH	10/4/2004	N	14.96	10.96	25.92
COM25AH	10/11/2005	N	15.56	10.36	25.92
COM25AH	10/13/2006	N	15.86	10.06	25.92
COM25AH	10/8/2007	N	21.53	9.8	31.326
COM25AH	10/13/2008	N	20.17	11.16	31.326
COM25AH	10/13/2009	N	19.57	11.76	31.326
COM25AH	10/12/2010	N	20.01	11.32	31.326
COM25AH	10/11/2011	U			31.326
COM25AH	10/9/2012	N			31.326
COM25AH	10/14/2013	N	20.85	10.48	31.326
COM26AH	1/6/1992	Y			
COM26AH	4/6/1992	N	17.35	10.51	
COM26AH	7/6/1992	N	15.34	12.52	
COM26AH	10/5/1992	N	14.75	13.11	
COM26AH	1/4/1993	N	17.14	10.72	
COM26AH	4/5/1993	N	18.77	9.09	
COM26AH	7/6/1993	N	16.59	11.27	
COM26AH	10/4/1993	N	14.06	13.8	
COM26AH	1/3/1994	N	15.84	12.02	
COM26AH	4/4/1994	N	16.37	11.49	
COM26AH	7/5/1994	N	16.69	11.17	
COM26AH	10/3/1994	N	16.93	10.93	
COM26AH	1/3/1995	N	17.45	10.41	
COM26AH	4/3/1995	N	19.21	8.65	
COM26AH	7/10/1995	N	17.14	10.72	
COM26AH	10/3/1995	N	18.07	9.79	
COM26AH	11/8/1995	N	16.65	11.21	
COM26AH	4/1/1996	N	18.01	9.85	

Notes:

Measured in feet.



APPENDIX A
HISTORICAL GROUNDWATER ELEVATIONS
PHILIPS ELECTRONICS
OFFSITE OPERABLE UNIT, SUNNYVALE, CA

Location ID	Date Measured	Dry	Groundwater Elevation	Depth To Groundwater	Reference Elevation
COM26AH	10/7/1996	N	16.23	11.63	
COM26AH	4/7/1997	N	17.23	10.63	
COM26AH	10/13/1997	N	14.48	11.42	
COM26AH	4/13/1998	N	17.25	8.65	
COM26AH	10/5/1998	N	14.98	10.92	
COM26AH	5/7/1999	N	15.43	10.47	
COM26AH	10/11/1999	N	15.12	10.78	
COM26AH	4/10/2000	N	15.98	9.92	
COM26AH	10/9/2000	N	14.82	11.08	
COM26AH	4/9/2001	N	16.05	9.85	
COM26AH	10/8/2001	N	15.59	10.31	25.9
COM26AH	10/11/2002	N	16.07	9.83	25.9
COM26AH	10/9/2003	N	15.59	10.31	25.9
COM26AH	10/4/2004	N	15.52	10.38	25.9
COM26AH	10/11/2005	N	15.85	10.05	25.9
COM26AH	10/13/2006	N	15.94	9.96	25.9
COM26AH	10/8/2007	N	21.36	9.95	31.306
COM26AH	10/13/2008	N	20.85	10.46	31.306
COM26AH	10/13/2009	N	20.66	10.65	31.306
COM26AH	10/12/2010	N	21.17	10.14	31.306
COM26AH	10/11/2011	U			31.306
COM26AH	10/9/2012	N	21.056	10.25	31.306
COM26AH	10/14/2013	N			31.306
COM27AH	10/1/1988	N	17.21	11.21	
COM27AH	12/1/1988	N	17.67	10.75	
COM27AH	3/1/1989	N	14.71	13.71	
COM27AH	4/1/1989	N	14.88	13.54	
COM27AH	8/1/1989	N	13.89	14.53	
COM27AH	10/1/1989	N	13.35	15.07	
COM27AH	1/1/1990	N	13.04	15.38	
COM27AH	4/1/1990	N	12.64	15.78	
COM27AH	7/1/1990	N	12.88	15.54	
COM27AH	10/1/1990	N	11.2	17.22	
COM27AH	1/1/1991	N	13.36	15.06	
COM27AH	4/1/1991	N	17.13	11.29	
COM27AH	7/1/1991	N	15.92	12.5	
COM27AH	10/7/1991	N	14.43	13.99	
COM27AH	1/6/1992	N	14.86	13.56	
COM27AH	4/6/1992	N	18.54	9.88	
COM27AH	7/6/1992	N	16.69	11.73	
COM27AH	10/5/1992	N	15.65	12.77	
COM27AH	1/4/1993	N	18.11	10.31	
COM27AH	4/5/1993	N	19.15	9.27	
COM27AH	7/6/1993	N	17.59	10.83	
COM27AH	10/4/1993	N	15.8	12.62	

Notes:

Measured in feet.



APPENDIX A
HISTORICAL GROUNDWATER ELEVATIONS
PHILIPS ELECTRONICS
OFFSITE OPERABLE UNIT, SUNNYVALE, CA

Location ID	Date Measured	Dry	Groundwater Elevation	Depth To Groundwater	Reference Elevation
COM27AH	1/3/1994	N	17.38	11.04	
COM27AH	4/4/1994	N	17.66	10.76	
COM27AH	7/5/1994	N	17.71	10.71	
COM27AH	10/3/1994	N	17.93	10.49	
COM27AH	1/3/1995	N	18.37	10.05	
COM27AH	4/3/1995	N	19.54	8.88	
COM27AH	7/10/1995	N	17.93	10.49	
COM27AH	10/3/1995	N	18.68	9.74	
COM27AH	11/8/1995	N	17.48	10.94	
COM27AH	4/1/1996	N	18.52	9.9	
COM27AH	10/7/1996	N	17.17	11.25	
COM27AH	4/7/1997	N	17.94	10.48	
COM27AH	10/13/1997	N	15.67	11.11	
COM27AH	4/13/1998	N	17.85	8.93	
COM27AH	10/5/1998	N	16.03	10.75	
COM27AH	5/7/1999	N	16.34	10.44	
COM27AH	10/11/1999	N	16.01	10.77	
COM27AH	4/10/2000	N	16.78	10	
COM27AH	10/9/2000	N	15.95	10.83	
COM27AH	4/9/2001	N	16.84	9.94	
COM27AH	10/8/2001	N	16.36	10.42	26.78
COM27AH	10/11/2002	N	16.87	9.91	26.78
COM27AH	10/9/2003	N	16.59	10.19	26.78
COM27AH	10/4/2004	N	16.53	10.25	26.78
COM27AH	10/11/2005	N	16.67	10.11	26.78
COM27AH	10/13/2006	N	16.7	10.08	26.78
COM27AH	10/8/2007	N	22.04	10.15	32.186
COM27AH	10/13/2008	N	21.66	10.53	32.186
COM27AH	10/13/2009	N	21.23	10.96	32.186
COM27AH	10/12/2010	N	21.73	10.46	32.186
COM27AH	10/11/2011	N	21.906	10.28	32.186
COM27AH	10/9/2012	N	21.856	10.33	32.186
COM27AH	10/14/2013	N	21.72	10.47	32.186
COM27B1H	1/6/1992	N	15.48	12.5	
COM27B1H	4/6/1992	N	17.62	10.36	
COM27B1H	7/6/1992	N	16.47	11.51	
COM27B1H	10/5/1992	N	16.08	11.9	
COM27B1H	1/4/1993	N	17.93	10.05	
COM27B1H	4/5/1993	N	21.3	6.68	
COM27B1H	7/6/1993	N	16.16	11.82	
COM27B1H	10/4/1993	N	14.13	13.85	
COM27B1H	1/3/1994	N	15.35	12.63	
COM27B1H	4/4/1994	N	15.96	12.02	
COM27B1H	7/5/1994	N	16.61	11.37	
COM27B1H	10/3/1994	N	17.14	10.84	

Notes:

Measured in feet.



APPENDIX A
HISTORICAL GROUNDWATER ELEVATIONS
PHILIPS ELECTRONICS
OFFSITE OPERABLE UNIT, SUNNYVALE, CA

Location ID	Date Measured	Dry	Groundwater Elevation	Depth To Groundwater	Reference Elevation
COM27B1H	1/3/1995	N	16.54	11.44	
COM27B1H	4/3/1995	N	18.23	9.75	
COM27B1H	7/10/1995	N	17.4	10.58	
COM27B1H	10/3/1995	N	17.6	10.38	
COM27B1H	11/8/1995	N	15.69	12.29	
COM27B1H	4/1/1996	N	17.99	9.99	
COM27B1H	10/7/1996	N	15.94	12.04	
COM27B1H	4/7/1997	N	17.16	10.82	
COM27B1H	10/13/1997	N	14.4	11.97	
COM27B1H	4/13/1998	N	18.25	8.12	
COM27B1H	10/5/1998	N	16.47	9.9	
COM27B1H	5/7/1999	N	16.83	9.54	
COM27B1H	10/11/1999	N	15.41	10.96	
COM27B1H	4/10/2000	N	16.2	10.17	
COM27B1H	10/9/2000	N	15.11	11.26	
COM27B1H	4/9/2001	N	15.66	10.71	
COM27B1H	10/8/2001	N	16.35	10.02	26.37
COM27B1H	10/11/2002	N	16.24	10.13	26.37
COM27B1H	10/9/2003	N	15.74	10.63	26.37
COM27B1H	10/4/2004	N	15.8	10.57	26.37
COM27B1H	10/11/2005	N	16.02	10.35	26.37
COM27B1H	10/13/2006	N	16.89	9.48	26.37
COM27B1H	10/8/2007	N	22.21	9.57	31.776
COM27B1H	10/13/2008	N	21.24	10.54	31.776
COM27B1H	10/13/2009	N	20.72	11.06	31.776
COM27B1H	10/12/2010	N	22.13	9.65	31.776
COM27B1H	10/11/2011	N	21.976	9.8	31.776
COM27B1H	10/9/2012	N	21.716	10.06	31.776
COM27B1H	10/14/2013	N	21.47	10.31	31.776
COM27B3H	1/6/1992	N	13.96	14.48	
COM27B3H	4/6/1992	N	16.98	11.46	
COM27B3H	7/6/1992	N	15.12	13.32	
COM27B3H	10/5/1992	N	13.8	14.64	
COM27B3H	1/4/1993	N	15.54	12.9	
COM27B3H	4/5/1993	N	18	10.44	
COM27B3H	7/6/1993	N	14.46	13.98	
COM27B3H	10/4/1993	N	11.79	16.65	
COM27B3H	1/3/1994	N	13.41	15.03	
COM27B3H	4/4/1994	N	14.01	14.43	
COM27B3H	7/5/1994	N	16.2	12.24	
COM27B3H	10/3/1994	N	17.31	11.13	
COM27B3H	1/3/1995	N	16.31	12.13	
COM27B3H	4/3/1995	N	17.58	10.86	
COM27B3H	7/10/1995	N	14.81	13.63	
COM27B3H	10/3/1995	N	18.15	10.29	

Notes:

Measured in feet.



APPENDIX A
HISTORICAL GROUNDWATER ELEVATIONS
PHILIPS ELECTRONICS
OFFSITE OPERABLE UNIT, SUNNYVALE, CA

Location ID	Date Measured	Dry	Groundwater Elevation	Depth To Groundwater	Reference Elevation
COM27B3H	11/8/1995	N	14.14	14.3	
COM27B3H	4/1/1996	N	16.17	12.27	
COM27B3H	10/7/1996	N	13.91	14.53	
COM27B3H	4/7/1997	N	15.88	12.56	
COM27B3H	10/13/1997	N	13.33	13.62	
COM27B3H	4/13/1998	N	15.66	11.29	
COM27B3H	10/6/1998	N	13.53	13.42	
COM27B3H	5/7/1999	N	14.03	12.92	
COM27B3H	10/11/1999	N	14.58	12.37	
COM27B3H	4/10/2000	N	15.41	11.54	
COM27B3H	10/9/2000	N	13.63	13.32	
COM27B3H	4/9/2001	N	15.36	11.59	
COM27B3H	10/8/2001	N	14.95	12	26.95
COM27B3H	10/11/2002	N	16.62	10.33	26.95
COM27B3H	10/9/2003	N	15.47	11.48	26.95
COM27B3H	10/4/2004	N	14.95	12	26.95
COM27B3H	10/11/2005	N	15.4	11.55	26.95
COM27B3H	10/13/2006	N	15.73	11.22	26.95
COM27B3H	10/8/2007	N	21.06	11.3	32.356
COM27B3H	10/13/2008	N	20.46	11.9	32.356
COM27B3H	10/13/2009	N	20.31	12.05	32.356
COM27B3H	10/12/2010	N	21.01	11.35	32.356
COM27B3H	10/11/2011	N	21.466	10.89	32.356
COM27B3H	10/9/2012	N	21.386	10.97	32.356
COM27B3H	10/14/2013	N	21.09	11.27	32.356
COM28B2	12/1/1988	N	10.29	14.64	
COM28B2	3/1/1989	N	11.65	13.28	
COM28B2	4/1/1989	N	11.9	13.03	
COM28B2	8/1/1989	N	9.4	15.53	
COM28B2	10/1/1989	N	8.86	16.07	
COM28B2	1/1/1990	N	9.29	15.64	
COM28B2	4/1/1990	N	9.58	15.35	
COM28B2	7/1/1990	N	9.21	15.72	
COM28B2	10/1/1990	N	8.57	16.36	
COM28B2	1/1/1991	N	9.63	15.3	
COM28B2	4/1/1991	N	13.41	11.52	
COM28B2	7/1/1991	N	11.25	13.68	
COM28B2	10/7/1991	N	10.21	14.72	
COM28B2	1/6/1992	N	11.43	13.5	
COM28B2	4/6/1992	N	14.17	10.76	
COM28B2	7/6/1992	N	11.81	13.12	
COM28B2	10/5/1992	N	9.32	15.61	
COM28B2	1/4/1993	N	10.88	14.05	
COM28B2	4/5/1993	N	12.25	12.68	
COM28B2	7/6/1993	N	10.32	14.61	

Notes:

Measured in feet.



APPENDIX A
HISTORICAL GROUNDWATER ELEVATIONS
PHILIPS ELECTRONICS
OFFSITE OPERABLE UNIT, SUNNYVALE, CA

Location ID	Date Measured	Dry	Groundwater Elevation	Depth To Groundwater	Reference Elevation
COM28B2	10/4/1993	N	8.08	16.85	
COM28B2	1/3/1994	N	9.35	15.58	
COM28B2	4/4/1994	N	10.83	14.1	
COM28B2	7/5/1994	N	10.74	14.19	
COM28B2	10/3/1994	N	13.5	11.43	
COM28B2	1/3/1995	N	11.47	13.46	
COM28B2	4/3/1995	N	13.87	11.06	
COM28B2	7/10/1995	N	11.39	13.54	
COM28B2	10/3/1995	N	14.82	10.11	
COM28B2	11/8/1995	N	10.08	14.85	
COM28B2	4/1/1996	N	12.69	12.24	
COM28B2	10/7/1996	N	10.96	13.97	
COM28B2	4/7/1997	N	12.09	12.84	
COM28B2	10/13/1997	N	8.63	15.08	
COM28B2	10/6/1998	N	9.95	13.76	
COM28B2	5/7/1999	N	10.33	13.38	
COM28B2	10/11/1999	N	9.68	14.03	
COM28B2	4/10/2000	N	10.43	13.28	
COM28B2	10/9/2000	N	9.14	14.57	
COM28B2	4/9/2001	N	11.29	12.42	
COM28B2	10/8/2001	N	10.21	13.5	23.71
COM28B2	10/11/2002	N	13.22	10.49	23.71
COM28B2	10/9/2003	N	10.17	13.54	23.71
COM28B2	10/4/2004	N	10.42	13.29	23.71
COM28B2	10/11/2005	N	10.93	12.78	23.71
COM28B2	10/13/2006	N	11.45	12.26	23.71
COM28B2	10/8/2007	N	16.67	12.45	29.116
COM28B2	10/13/2008	N	16.68	12.44	29.116
COM28B2	10/13/2009	N			29.116
COM29A	12/1/1988	N	25.19	11.19	
COM29A	3/1/1989	N	25.56	10.82	
COM29A	4/1/1989	N	25.04	11.34	
COM29A	8/1/1989	N	24.26	12.12	
COM29A	10/1/1989	N	23.85	12.53	
COM29A	1/1/1990	N	23.82	12.56	
COM29A	4/1/1990	N	23.31	13.07	
COM29A	7/1/1990	N	22.82	13.56	
COM29A	10/1/1990	N	22.45	13.93	
COM29A	1/1/1991	N	23.16	13.22	
COM29A	4/1/1991	N	25.16	11.22	
COM29A	7/1/1991	N	23.96	12.42	
COM29A	10/7/1991	N	23.25	13.13	
COM29A	1/6/1992	N	24.26	12.12	
COM29A	4/6/1992	N	25.46	10.92	
COM29A	7/6/1992	N	23.81	12.57	

Notes:

Measured in feet.



APPENDIX A
HISTORICAL GROUNDWATER ELEVATIONS
PHILIPS ELECTRONICS
OFFSITE OPERABLE UNIT, SUNNYVALE, CA

Location ID	Date Measured	Dry	Groundwater Elevation	Depth To Groundwater	Reference Elevation
COM29A	10/5/1992	N	24.68	11.7	
COM29A	1/4/1993	N	24.47	11.91	
COM29A	4/5/1993	N	25.99	10.39	
COM29A	7/6/1993	N	24.09	12.29	
COM29A	10/4/1993	N	23.31	13.07	
COM29A	1/3/1994	N	23.81	12.57	
COM29A	4/4/1994	N	24.27	12.11	
COM29A	7/5/1994	N	24.17	12.21	
COM29A	10/3/1994	N	24.58	11.8	
COM29A	1/3/1995	N	25.83	10.55	
COM29A	4/3/1995	N	28.36	8.02	
COM29A	7/10/1995	N	25.54	10.84	
COM29A	10/3/1995	N	24.66	11.72	
COM29A	11/8/1995	N	24.24	12.14	
COM29A	4/1/1996	N	26.26	10.12	
COM29A	10/7/1996	N	24.83	11.55	
COM29A	4/7/1997	N	26.65	9.73	
COM29A	10/13/1997	N	23.89	11.18	
COM29A	4/13/1998	N	27.15	7.92	
COM29A	10/5/1998	N	23.81	11.26	
COM29A	5/7/1999	N	24.39	10.68	
COM29A	10/11/1999	N	23.95	11.12	
COM29A	4/10/2000	N	25.26	9.81	
COM29A	10/9/2000	N	22.45	12.62	
COM29A	4/9/2001	N	25.95	9.12	
COM29A	10/8/2001	N	24.92	10.15	35.07
COM29A	10/11/2002	N	25.07	10	35.07
COM29A	10/9/2003	N	24.34	10.73	35.07
COM29A	10/4/2004	N	24.26	10.81	35.07
COM29A	10/11/2005	N	26.53	8.54	35.07
COM29A	10/13/2006	N	25.98	9.09	35.07
COM29A	10/8/2007	N	30.6	9.88	40.476
COM29A	10/13/2008	N	31.12	9.36	40.476
COM29A	10/13/2009	N	30.44	10.04	40.476
COM29A	10/12/2010	N	30.2	10.28	40.476
COM29A	10/11/2011	U			40.476
COM29A	10/9/2012	N	30.826	9.65	40.476
COM29A	10/14/2013	N	30.48	10	40.476
COM29A2	12/1/1988	N	25.02	11.55	
COM29A2	3/1/1989	N	25.12	11.45	
COM29A2	4/1/1989	N	24.71	11.86	
COM29A2	8/1/1989	N	23.94	12.63	
COM29A2	10/1/1989	N	23.57	13	
COM29A2	1/1/1990	N	23.61	12.96	
COM29A2	4/1/1990	N	22.56	14.01	

Notes:
Measured in feet.



APPENDIX A
HISTORICAL GROUNDWATER ELEVATIONS
PHILIPS ELECTRONICS
OFFSITE OPERABLE UNIT, SUNNYVALE, CA

Location ID	Date Measured	Dry	Groundwater Elevation	Depth To Groundwater	Reference Elevation
COM29A2	7/1/1990	N	22.18	14.39	
COM29A2	10/1/1990	N	21.75	14.82	
COM29A2	1/1/1991	N	22.35	14.22	
COM29A2	4/1/1991	N	24.07	12.5	
COM29A2	7/1/1991	N	23.27	13.3	
COM29A2	10/7/1991	N	22.69	13.88	
COM29A2	1/6/1992	N	23.85	12.72	
COM29A2	4/6/1992	N	24.62	11.95	
COM29A2	7/6/1992	N	23.05	13.52	
COM29A2	10/5/1992	N	24.35	12.22	
COM29A2	1/4/1993	N	23.66	12.91	
COM29A2	4/5/1993	N	25.06	11.51	
COM29A2	7/6/1993	N	23.33	13.24	
COM29A2	10/4/1993	N	22.69	13.88	
COM29A2	1/3/1994	N	23.05	13.52	
COM29A2	4/4/1994	N	23.47	13.1	
COM29A2	7/5/1994	N	23.57	13	
COM29A2	10/3/1994	N	24.43	12.14	
COM29A2	1/3/1995	N	24.65	11.92	
COM29A2	4/3/1995	N	27.56	9.01	
COM29A2	7/10/1995	N	24.85	11.72	
COM29A2	10/3/1995	N	24.06	12.51	
COM29A2	11/8/1995	N	23.58	12.99	
COM29A2	4/1/1996	N	25.42	11.15	
COM29A2	10/7/1996	N	23.92	12.65	
COM29A2	4/7/1997	N	25.64	10.93	
COM29A2	10/13/1997	N	23.16	12.21	
COM29A2	4/13/1998	N	26.93	8.44	
COM29A2	10/5/1998	N	23.32	12.05	
COM29A2	5/7/1999	N	23.52	11.85	
COM29A2	10/11/1999	N	23.52	11.85	
COM29A2	4/10/2000	N	24.36	11.01	
COM29A2	10/9/2000	N	23.44	11.93	
COM29A2	4/9/2001	N	25.24	10.13	
COM29A2	10/8/2001	N	24.18	11.2	35.37
COM29A2	10/11/2002	N	24.75	10.62	35.37
COM29A2	10/9/2003	N	25.27	10.1	35.37
COM29A2	10/4/2004	N	25.61	9.76	35.37
COM29A2	10/11/2005	N	26.8	8.57	35.37
COM29A2	10/13/2006	N	25.8	9.57	35.37
COM29A2	10/8/2007	N	31.31	9.47	40.776
COM29A2	10/13/2008	N	31.03	9.75	40.776
COM29A2	10/13/2009	N	30.85	9.93	40.776
COM29A2	10/12/2010	N	30.8	9.98	40.776
COM29A2	10/11/2011	N	31.106	9.67	40.776
COM29A2	10/9/2012	N	30.886	9.89	40.776

Notes:

Measured in feet.



APPENDIX A
HISTORICAL GROUNDWATER ELEVATIONS
PHILIPS ELECTRONICS
OFFSITE OPERABLE UNIT, SUNNYVALE, CA

Location ID	Date Measured	Dry	Groundwater Elevation	Depth To Groundwater	Reference Elevation
COM29A2	10/14/2013	N	30.49	10.29	40.776
COM29B1	10/1/1989	N	22.79	14.28	
COM29B1	1/1/1990	N	23.02	14.05	
COM29B1	4/1/1990	N	21.82	15.25	
COM29B1	7/1/1990	N	21.35	15.72	
COM29B1	10/1/1990	N	20.86	16.21	
COM29B1	1/1/1991	N	21.69	15.38	
COM29B1	4/1/1991	N	22.97	14.1	
COM29B1	7/1/1991	N	22.05	15.02	
COM29B1	10/7/1991	N	21.75	15.32	
COM29B1	1/6/1992	N	22.95	14.12	
COM29B1	4/6/1992	N	23.7	13.37	
COM29B1	7/6/1992	N	22.71	14.36	
COM29B1	10/5/1992	N	23.88	13.19	
COM29B1	1/4/1993	N	22.64	14.43	
COM29B1	4/5/1993	Y			
COM29B1	7/6/1993	N	22.82	14.25	
COM29B1	10/4/1993	Y			
COM29B1	1/3/1994	N	22.08	14.99	
COM29B1	4/4/1994	N	22.58	14.49	
COM29B1	7/5/1994	N	22.68	14.39	
COM29B1	10/3/1994	N	24.14	12.93	
COM29B1	1/3/1995	N	23.45	13.62	
COM29B1	4/3/1995	N	26.43	10.64	
COM29B1	7/10/1995	N	24.13	12.94	
COM29B1	10/3/1995	N	23.61	13.46	
COM29B1	11/8/1995	N	22.84	14.23	
COM29B1	4/1/1996	N	24.63	12.44	
COM29B1	10/7/1996	N	22.95	14.12	
COM29B1	4/7/1997	N	25.01	12.06	
COM29B1	10/13/1997	N	22.49	13.43	
COM29B1	4/13/1998	N	26.03	9.89	
COM29B1	10/6/1998	N	22.91	13.01	
COM29B1	5/7/1999	N	22.77	13.15	
COM29B1	10/11/1999	N	23	12.92	
COM29B1	4/10/2000	N	23.46	12.46	
COM29B1	10/9/2000	N	21.96	13.96	
COM29B1	4/9/2001	N	23.37	12.55	
COM29B1	10/8/2001	N	23.14	12.78	35.92
COM29B1	10/11/2002	N	24.27	11.65	35.92
COM29B1	10/9/2003	N	24.28	11.64	35.92
COM29B1	10/4/2004	N	24.48	11.44	35.92
COM29B1	10/11/2005	N	26.16	9.76	35.92
COM29B1	10/13/2006	N	26.26	9.66	35.92
COM29B1	10/8/2007	N	31.56	9.77	41.326

Notes:

Measured in feet.



APPENDIX A
HISTORICAL GROUNDWATER ELEVATIONS
PHILIPS ELECTRONICS
OFFSITE OPERABLE UNIT, SUNNYVALE, CA

Location ID	Date Measured	Dry	Groundwater Elevation	Depth To Groundwater	Reference Elevation
COM29B1	10/13/2008	N	31.46	9.87	41.326
COM29B1	10/13/2009	N	31.32	10.01	41.326
COM29B1	10/12/2010	N	30.38	10.95	41.326
COM29B1	10/11/2011	U			41.326
COM29B1	10/9/2012	N	31.526	9.8	41.326
COM29B1	10/14/2013	N	30.73	10.6	41.326
COM31B1	10/1/1988	N	22.5	13.74	
COM31B1	12/1/1988	N	22.62	13.62	
COM31B1	3/1/1989	N	21.55	14.69	
COM31B1	4/1/1989	N	9.63	26.61	
COM31B1	8/1/1989	N	8.46	27.78	
COM31B1	10/1/1989	N	5.74	30.5	
COM31B1	1/1/1990	N	8.07	28.17	
COM31B1	4/1/1990	N	6.23	30.01	
COM31B1	7/1/1990	N	12.61	23.63	
COM31B1	10/1/1990	N	14.65	21.59	
COM31B1	1/1/1991	N	11.89	24.35	
COM31B1	4/1/1991	N	5.62	30.62	
COM31B1	7/1/1991	N	13.47	22.77	
COM31B1	10/7/1991	N	5.85	30.39	
COM31B1	1/6/1992	N	14.59	21.65	
COM31B1	4/6/1992	N	5.73	30.51	
COM31B1	7/6/1992	N	5.72	30.52	
COM31B1	10/5/1992	N	20.5	15.74	
COM31B1	1/4/1993	N	8.94	27.3	
COM31B1	4/5/1993	N	11.54	24.7	
COM31B1	7/6/1993	N	13.04	23.2	
COM31B1	10/4/1993	N	10.38	25.86	
COM31B1	1/3/1994	N	11.65	24.59	
COM31B1	4/4/1994	N	10.85	25.39	
COM31B1	7/5/1994	N	8.24	28	
COM31B1	10/3/1994	N	22.42	13.82	
COM31B1	1/3/1995	N	10.64	25.6	
COM31B1	4/3/1995	N	19.51	16.73	
COM31B1	7/10/1995	N	14.16	22.08	
COM31B1	10/3/1995	N	6.84	29.4	
COM31B1	11/8/1995	N	14.87	21.37	
COM31B1	4/1/1996	N	18.21	18.03	
COM31B1	10/7/1996	N	15.38	20.86	
COM31B1	4/7/1997	N	18.38	17.86	
COM31B1	10/13/1997	N	19.04	15.58	
COM31B1	4/13/1998	N	10.36	24.26	
COM31B1	10/6/1998	N	13.6	21.02	
COM31B1	5/7/1999	N	10.81	23.81	
COM31B1	10/11/1999	N	13.53	21.1	

Notes:

Measured in feet.



APPENDIX A
HISTORICAL GROUNDWATER ELEVATIONS
PHILIPS ELECTRONICS
OFFSITE OPERABLE UNIT, SUNNYVALE, CA

Location ID	Date Measured	Dry	Groundwater Elevation	Depth To Groundwater	Reference Elevation
COM31B1	4/10/2000	N	10.59	24.03	
COM31B1	10/9/2000	N	4.64	29.98	
COM31B1	4/9/2001	N	9	25.62	
COM31B1	10/8/2001	N	16.22	18.4	34.62
COM31B1	10/11/2002	N	1.07	33.55	34.62
COM31B1	10/9/2003	N	0.87	33.75	34.62
COM31B1	10/4/2004	N	1.59	33.03	34.62
COM31B1	10/11/2005	N	1.05	33.57	34.62
COM31B1	10/13/2006	N	0.95	33.67	34.62
COM31B1	10/8/2007	N	7.47	32.56	40.026
COM31B1	10/13/2008	N	7.53	32.5	40.026
COM31B1	10/13/2009	N	7.01	33.02	40.026
COM31B1	10/12/2010	N	8.72	31.31	40.026
COM31B1	10/11/2011	N	6.786	33.24	40.026
COM31B1	10/9/2012	N	9.516	30.51	40.026
COM31B1	10/14/2013	N	9.31	30.72	40.026
COM32B1	12/1/1988	N	17.72	17.73	
COM32B1	3/1/1989	N	16.81	18.64	
COM32B1	4/1/1989	N	17.26	18.19	
COM32B1	8/1/1989	N	15.54	19.91	
COM32B1	10/1/1989	N	11.55	23.9	
COM32B1	1/1/1990	N	15.26	20.19	
COM32B1	4/1/1990	N	15.54	19.91	
COM32B1	7/1/1990	N	13.95	21.5	
COM32B1	10/1/1990	N	14.49	20.96	
COM32B1	1/1/1991	N	15.31	20.14	
COM32B1	4/1/1991	N	17.72	17.73	
COM32B1	7/1/1991	N	17.16	18.29	
COM32B1	10/7/1991	N	16.1	19.35	
COM32B1	1/6/1992	N	16.98	18.47	
COM32B1	4/6/1992	N	19.58	15.87	
COM32B1	7/6/1992	N	17.84	17.61	
COM32B1	10/5/1992	N	20.36	15.09	
COM32B1	1/4/1993	N	16.8	18.65	
COM32B1	4/5/1993	N	19.88	15.57	
COM32B1	7/6/1993	N	17.75	17.7	
COM32B1	10/4/1993	N	16.32	19.13	
COM32B1	1/3/1994	N	16.11	19.34	
COM32B1	4/4/1994	N	16.81	18.64	
COM32B1	7/5/1994	N	16.9	18.55	
COM32B1	10/3/1994	N	20.88	14.57	
COM32B1	1/3/1995	N	16.46	18.99	
COM32B1	4/3/1995	N	20.49	14.96	
COM32B1	7/10/1995	N	18.47	16.98	
COM32B1	10/3/1995	N	17.98	17.47	

Notes:

Measured in feet.



APPENDIX A
HISTORICAL GROUNDWATER ELEVATIONS
PHILIPS ELECTRONICS
OFFSITE OPERABLE UNIT, SUNNYVALE, CA

Location ID	Date Measured	Dry	Groundwater Elevation	Depth To Groundwater	Reference Elevation
COM32B1	11/8/1995	N	17.17	18.28	
COM32B1	4/1/1996	N	18.8	16.65	
COM32B1	10/7/1996	N	16.23	19.22	
COM32B1	4/7/1997	N	19.25	16.2	
COM32B1	10/13/1997	N	15.49	17.34	
COM32B1	4/13/1998	N	19.69	13.14	
COM32B1	10/6/1998	N	17.54	15.29	
COM32B1	5/7/1999	N	16.28	16.55	
COM32B1	10/11/1999	N	16.15	16.69	
COM32B1	4/10/2000	N	17.42	15.41	
COM32B1	10/9/2000	N	14.96	17.87	
COM32B1	4/9/2001	N	17.01	15.82	
COM32B1	10/8/2001	N	16.01	16.82	32.83
COM32B1	10/11/2002	N	16.65	16.18	32.83
COM32B1	10/9/2003	N	17.25	15.58	32.83
COM32B1	10/4/2004	N	18.32	14.51	32.83
COM32B1	10/11/2005	N	19.1	13.73	32.83
COM32B1	10/13/2006	N	18.67	14.16	32.83
COM32B1	10/8/2007	N	27.87	10.37	38.236
COM32B1	10/13/2008	N	27.83	10.41	38.236
COM32B1	10/13/2009	N	27.68	10.56	38.236
COM32B1	10/12/2010	N	23.73	14.51	38.236
COM32B1	10/11/2011	N	24.296	13.94	38.236
COM32B1	10/9/2012	N	24.186	14.05	38.236
COM32B1	10/14/2013	N	24.04	14.2	38.236
COM33B1	12/1/1988	N	11.04	14.34	
COM33B1	3/1/1989	N	10.61	14.77	
COM33B1	4/1/1989	N	10.77	14.61	
COM33B1	8/1/1989	N	9.09	16.29	
COM33B1	10/1/1989	N	8.71	16.67	
COM33B1	1/1/1990	N	8.95	16.43	
COM33B1	4/1/1990	N	9.37	16.01	
COM33B1	7/1/1990	N	8.8	16.58	
COM33B1	10/1/1990	N	8.09	17.29	
COM33B1	1/1/1991	N	8.99	16.39	
COM33B1	4/1/1991	N	12.54	12.84	
COM33B1	7/1/1991	N	10.29	15.09	
COM33B1	10/7/1991	N	9.23	16.15	
COM33B1	1/6/1992	N	10.36	15.02	
COM33B1	4/6/1992	N	13.42	11.96	
COM33B1	7/6/1992	N	10.72	14.66	
COM33B1	10/5/1992	N	9.56	15.82	
COM33B1	1/4/1993	N	12.2	13.18	
COM33B1	4/5/1993	N	14.98	10.4	
COM33B1	7/6/1993	N	11.54	13.84	

Notes:

Measured in feet.



APPENDIX A
HISTORICAL GROUNDWATER ELEVATIONS
PHILIPS ELECTRONICS
OFFSITE OPERABLE UNIT, SUNNYVALE, CA

Location ID	Date Measured	Dry	Groundwater Elevation	Depth To Groundwater	Reference Elevation
COM33B1	10/4/1993	N	9.3	16.08	
COM33B1	1/3/1994	N	10.4	14.98	
COM33B1	4/4/1994	N	11.77	13.61	
COM33B1	7/5/1994	N	11.05	14.33	
COM33B1	10/3/1994	N	10.89	14.49	
COM33B1	1/3/1995	N	12.1	13.28	
COM33B1	4/3/1995	N	15.76	9.62	
COM33B1	7/10/1995	N	12.38	13	
COM33B1	10/3/1995	N	12.04	13.34	
COM33B1	11/8/1995	N	11.05	14.33	
COM33B1	4/1/1996	N	14.44	10.94	
COM33B1	10/7/1996	N	11.04	14.34	
COM33B1	4/7/1997	N	12.93	12.45	
COM33B1	10/13/1997	N	8.46	15.57	
COM33B1	4/13/1998	N	13.62	10.41	
COM33B1	10/6/1998	N	9.69	14.34	
COM33B1	5/7/1999	N	11.27	12.76	
COM33B1	10/11/1999	N	9.51	14.52	
COM33B1	4/10/2000	N	12.29	11.74	
COM33B1	10/9/2000	N	9.38	14.65	
COM33B1	4/9/2001	N	12.11	11.92	
COM33B1	10/8/2001	N	10.78	13.25	24.03
COM33B1	10/11/2002	N	10.49	13.54	24.03
COM33B1	10/9/2003	N	10.14	13.89	24.03
COM33B1	10/4/2004	N	10.33	13.7	24.03
COM33B1	10/11/2005	N	10.48	13.55	24.03
COM33B1	10/13/2006	N	10.64	13.39	24.03
COM33B1	10/8/2007	N	16.02	13.42	29.436
COM33B1	10/13/2008	N	15.57	13.87	29.436
COM33B1	10/13/2009	N	16.59	12.85	29.436
COM33B1	10/12/2010	N	16.53	12.91	29.436
COM33B1	10/11/2011	N	16.896	12.54	29.436
COM33B1	10/9/2012	N	16.436	13	29.436
COM33B1	10/14/2013	N	16.52	12.92	29.436
COM33B3	12/1/1988	N	11.5	13.88	
COM33B3	3/1/1989	N	11.84	13.54	
COM33B3	4/1/1989	N	12.26	13.12	
COM33B3	8/1/1989	N	11.31	14.07	
COM33B3	10/1/1989	N	10.95	14.43	
COM33B3	1/1/1990	N	11.11	14.27	
COM33B3	4/1/1990	N	11.61	13.77	
COM33B3	7/1/1990	N	11.24	14.14	
COM33B3	10/1/1990	N	10.79	14.59	
COM33B3	1/1/1991	N	11.72	13.66	
COM33B3	4/1/1991	N	14.63	10.75	

Notes:

Measured in feet.



APPENDIX A
HISTORICAL GROUNDWATER ELEVATIONS
PHILIPS ELECTRONICS
OFFSITE OPERABLE UNIT, SUNNYVALE, CA

Location ID	Date Measured	Dry	Groundwater Elevation	Depth To Groundwater	Reference Elevation
COM33B3	7/1/1991	N	12.94	12.44	
COM33B3	10/7/1991	N	11.98	13.4	
COM33B3	1/6/1992	N	13.16	12.22	
COM33B3	4/6/1992	N	15.22	10.16	
COM33B3	7/6/1992	N	13.6	11.78	
COM33B3	10/5/1992	N	12.58	12.8	
COM33B3	1/4/1993	N	14.16	11.22	
COM33B3	4/5/1993	N	15.92	9.46	
COM33B3	7/6/1993	N	14.45	10.93	
COM33B3	10/4/1993	N	12.47	12.91	
COM33B3	1/3/1994	N	13.74	11.64	
COM33B3	4/4/1994	N	14.7	10.68	
COM33B3	7/5/1994	N	14.59	10.79	
COM33B3	10/3/1994	N	14.22	11.16	
COM33B3	1/3/1995	N	14.52	10.86	
COM33B3	4/3/1995	N	17.6	7.78	
COM33B3	7/10/1995	N	15.98	9.4	
COM33B3	10/3/1995	N	15.75	9.63	
COM33B3	11/8/1995	N	14.69	10.69	
COM33B3	4/1/1996	N	16.91	8.47	
COM33B3	10/7/1996	N	14.66	10.72	
COM33B3	4/7/1997	N	17.19	8.19	
COM33B3	10/13/1997	N	13.06	10.74	
COM33B3	4/13/1998	N	16.44	7.36	
COM33B3	10/6/1998	N	14.47	9.33	
COM33B3	5/7/1999	N	15.52	8.28	
COM33B3	10/11/1999	N	14.33	9.47	
COM33B3	4/10/2000	N	16.15	7.65	
COM33B3	10/9/2000	N	14.01	9.79	
COM33B3	4/9/2001	N	16.01	7.79	
COM33B3	10/8/2001	N	15.74	8.06	23.8
COM33B3	10/11/2002	N	15.18	8.62	23.8
COM33B3	10/9/2003	N	14.97	8.83	23.8
COM33B3	10/4/2004	N	14.94	8.86	23.8
COM33B3	10/11/2005	N	15.35	8.45	23.8
COM33B3	10/13/2006	N	15.92	7.88	23.8
COM33B3	10/8/2007	N	21.16	8.05	29.206
COM33B3	10/13/2008	N	20.19	9.02	29.206
COM33B3	10/13/2009	N	20.49	8.72	29.206
COM33B3	10/12/2010	N	20.88	8.33	29.206
COM33B3	10/11/2011	N	21.466	7.74	29.206
COM33B3	10/9/2012	N	21.286	7.92	29.206
COM33B3	10/14/2013	N	20.92	8.29	29.206
COM34B1	12/1/1988	N	21.84	13.67	
COM34B1	3/1/1989	N	21.37	14.14	
Notes:					
Measured in feet.					



APPENDIX A
HISTORICAL GROUNDWATER ELEVATIONS
PHILIPS ELECTRONICS
OFFSITE OPERABLE UNIT, SUNNYVALE, CA

Location ID	Date Measured	Dry	Groundwater Elevation	Depth To Groundwater	Reference Elevation
COM34B1	4/1/1989	N	20.59	14.92	
COM34B1	8/1/1989	N	19.53	15.98	
COM34B1	10/1/1989	N	18.69	16.82	
COM34B1	1/1/1990	N	18.79	16.72	
COM34B1	4/1/1990	N	18.01	17.5	
COM34B1	7/1/1990	N	17.49	18.02	
COM34B1	10/1/1990	N	18.56	16.95	
COM34B1	1/1/1991	N	18.65	16.86	
COM34B1	4/1/1991	N	19.11	16.4	
COM34B1	7/1/1991	N	18.62	16.89	
COM34B1	10/7/1991	N	18.46	17.05	
COM34B1	1/6/1992	N	19.26	16.25	
COM34B1	4/6/1992	N	20.09	15.42	
COM34B1	7/6/1992	N	19.12	16.39	
COM34B1	10/5/1992	N	22.72	12.79	
COM34B1	1/4/1993	N	19.6	15.91	
COM34B1	4/5/1993	N	21.07	14.44	
COM34B1	7/6/1993	N	19.68	15.83	
COM34B1	10/4/1993	N	18.71	16.8	
COM34B1	1/3/1994	N	18.7	16.81	
COM34B1	4/4/1994	N	19.03	16.48	
COM34B1	7/5/1994	N	18.99	16.52	
COM34B1	10/3/1994	N	21.55	13.96	
COM34B1	1/3/1995	N	19.45	16.06	
COM34B1	4/3/1995	N	23.68	11.83	
COM34B1	7/10/1995	N	20.95	14.56	
COM34B1	10/3/1995	N	20.18	15.33	
COM34B1	11/8/1995	N	19.82	15.69	
COM34B1	4/1/1996	N	21.34	14.17	
COM34B1	10/7/1996	N	19.49	16.02	
COM34B1	4/7/1997	N	22.1	13.41	
COM34B1	10/13/1997	N	18.16	14.93	
COM34B1	4/13/1998	N	21.9	11.19	
COM34B1	10/6/1998	N	18.54	14.55	
COM34B1	5/7/1999	N	18.62	14.47	
COM34B1	10/11/1999	N	18.38	14.71	
COM34B1	4/10/2000	N	19.43	13.66	
COM34B1	10/9/2000	N	17.72	15.37	
COM34B1	4/9/2001	N	19.81	13.28	
COM34B1	10/8/2001	N	19.01	14.08	33.09
COM34B1	10/11/2002	N	20.12	12.97	33.09
COM34B1	10/9/2003	N	20.04	13.05	33.09
COM34B1	10/4/2004	N	20.82	12.27	33.09
COM34B1	10/11/2005	N	21.99	11.1	33.09
COM34B1	10/13/2006	N	21.86	11.23	33.09
COM34B1	10/8/2007	N	28.32	10.18	38.496

Notes:

Measured in feet.



APPENDIX A
HISTORICAL GROUNDWATER ELEVATIONS
PHILIPS ELECTRONICS
OFFSITE OPERABLE UNIT, SUNNYVALE, CA

Location ID	Date Measured	Dry	Groundwater Elevation	Depth To Groundwater	Reference Elevation
COM34B1	10/13/2008	N	28.22	10.28	38.496
COM34B1	10/13/2009	N	27.88	10.62	38.496
COM34B1	10/12/2010	N	26.79	11.71	38.496
COM34B1	10/11/2011	N	27.006	11.49	38.496
COM34B1	10/9/2012	N	26.866	11.63	38.496
COM34B1	10/14/2013	N	26.64	11.86	38.496
COM35B2	12/1/1988	N	9.74	16.58	
COM35B2	3/1/1989	N	11.53	14.79	
COM35B2	4/1/1989	N	11.43	14.89	
COM35B2	8/1/1989	N	9.65	16.67	
COM35B2	10/1/1989	N	9.45	16.87	
COM35B2	1/1/1990	N	9.88	16.44	
COM35B2	4/1/1990	N	9.58	16.74	
COM35B2	7/1/1990	N	9.42	16.9	
COM35B2	10/1/1990	N	8.88	17.44	
COM35B2	1/1/1991	N	9.83	16.49	
COM35B2	4/1/1991	N	13.88	12.44	
COM35B2	7/1/1991	N	10.97	15.35	
COM35B2	10/7/1991	N	10.16	16.16	
COM35B2	1/6/1992	N	12.38	13.94	
COM35B2	4/6/1992	N	14.77	11.55	
COM35B2	7/6/1992	N	12.11	14.21	
COM35B2	10/5/1992	N	10.37	15.95	
COM35B2	1/4/1993	N	12.9	13.42	
COM35B2	4/5/1993	N	13.89	12.43	
COM35B2	7/6/1993	N	12.47	13.85	
COM35B2	10/4/1993	N	10.24	16.08	
COM35B2	1/3/1994	N	12.1	14.22	
COM35B2	4/4/1994	N	13.04	13.28	
COM35B2	7/5/1994	N	13.06	13.26	
COM35B2	10/3/1994	N	13.17	13.15	
COM35B2	1/3/1995	N	9.39	16.93	
COM35B2	4/3/1995	N	15.1	11.22	
COM35B2	7/10/1995	N	13.67	12.65	
COM35B2	10/3/1995	N	14.71	11.61	
COM35B2	11/8/1995	N	12.68	13.64	
COM35B2	4/1/1996	N	14.12	12.2	
COM35B2	10/7/1996	N	12.84	13.48	
COM35B2	4/7/1997	N	14.03	12.29	
COM35B2	10/13/1997	N	11.57	13.68	
COM35B2	4/13/1998	N	14.31	10.94	
COM35B2	10/6/1998	N	12.53	12.72	
COM35B2	5/7/1999	N	12.57	12.68	
COM35B2	10/11/1999	N	12.24	13.01	
COM35B2	4/10/2000	N	12.98	12.27	

Notes:

Measured in feet.



APPENDIX A
HISTORICAL GROUNDWATER ELEVATIONS
PHILIPS ELECTRONICS
OFFSITE OPERABLE UNIT, SUNNYVALE, CA

Location ID	Date Measured	Dry	Groundwater Elevation	Depth To Groundwater	Reference Elevation
COM35B2	10/9/2000	N	12.04	13.21	
COM35B2	4/9/2001	N	13.2	12.05	
COM35B2	10/8/2001	N	12.11	13.14	25.25
COM35B2	10/11/2002	N	13.44	11.81	25.25
COM35B2	10/9/2003	N	12.63	12.62	25.25
COM35B2	10/4/2004	N	12.7	12.55	25.25
COM35B2	10/11/2005	N	13.13	12.12	25.25
COM35B2	10/13/2006	N	13.08	12.17	25.25
COM35B2	10/8/2007	N	18.14	12.52	30.656
COM35B2	10/13/2008	N	18.07	12.59	30.656
COM35B2	10/13/2009	N	18.31	12.35	30.656
COM35B2	10/12/2010	N	18.35	12.31	30.656
COM35B2	10/11/2011	N	18.696	11.96	30.656
COM35B2	10/9/2012	N	18.836	11.82	30.656
COM35B2	10/14/2013	N	18.49	12.17	30.656
COM36B2	12/1/1988	N	27.21	8.18	
COM36B2	3/1/1989	N	27.3	8.09	
COM36B2	4/1/1989	N	26.96	8.43	
COM36B2	8/1/1989	N	26.26	9.13	
COM36B2	10/1/1989	N	25.84	9.55	
COM36B2	1/1/1990	N	25.81	9.58	
COM36B2	4/1/1990	N	25.78	9.61	
COM36B2	7/1/1990	N	25.36	10.03	
COM36B2	10/1/1990	N	24.86	10.53	
COM36B2	1/1/1991	N	25.5	9.89	
COM36B2	4/1/1991	N	27.19	8.2	
COM36B2	7/1/1991	N	26.15	9.24	
COM36B2	10/7/1991	N	25.64	9.75	
COM36B2	1/6/1992	N	26.57	8.82	
COM36B2	4/6/1992	N	27.91	7.48	
COM36B2	7/6/1992	N	26.72	8.67	
COM36B2	10/5/1992	N	27.05	8.34	
COM36B2	1/4/1993	N	26.81	8.58	
COM36B2	4/5/1993	N	28.7	6.69	
COM36B2	7/6/1993	N	27.14	8.25	
COM36B2	10/4/1993	N	26.45	8.94	
COM36B2	1/3/1994	N	27.02	8.37	
COM36B2	4/4/1994	N	27.66	7.73	
COM36B2	7/5/1994	N	27.58	7.81	
COM36B2	10/3/1994	N	28.39	7	
COM36B2	1/3/1995	N	28.1	7.29	
COM36B2	4/3/1995	N	30.21	5.18	
COM36B2	7/10/1995	N	29.03	6.36	
COM36B2	10/3/1995	N	28.76	6.63	
COM36B2	11/8/1995	N	28.18	7.21	

Notes:

Measured in feet.



APPENDIX A
HISTORICAL GROUNDWATER ELEVATIONS
PHILIPS ELECTRONICS
OFFSITE OPERABLE UNIT, SUNNYVALE, CA

Location ID	Date Measured	Dry	Groundwater Elevation	Depth To Groundwater	Reference Elevation
COM36B2	4/1/1996	N	29.61	5.78	
COM36B2	10/7/1996	N	28.28	7.11	
COM36B2	4/7/1997	N	29.92	5.47	
COM36B2	10/13/1997	N	27.72	6.25	
COM36B2	4/13/1998	N	29.9	4.07	
COM36B2	10/6/1998	N	28.3	5.67	
COM36B2	5/7/1999	N	28.39	5.58	
COM36B2	10/11/1999	N	28.46	5.51	
COM36B2	4/10/2000	N	28.35	5.62	
COM36B2	10/9/2000	N	27.46	6.51	
COM36B2	4/9/2001	N	28.94	5.03	
COM36B2	10/8/2001	N	25.05	8.92	33.97
COM36B2	10/11/2002	N	28.97	5	33.97
COM36B2	10/9/2003	N	29.2	4.77	33.97
COM36B2	10/4/2004	N	29.34	4.63	33.97
COM36B2	10/11/2005	N	30.52	3.45	33.97
COM36B2	10/13/2006	N	30.02	3.95	33.97
COM36B2	10/8/2007	N	36.23	3.15	39.376
COM36B2	10/13/2008	N	36.24	3.14	39.376
COM36B2	10/13/2009	N	36.17	3.21	39.376
COM36B2	10/12/2010	N	35.04	4.34	39.376
COM36B2	10/11/2011	N	35.756	3.62	39.376
COM36B2	10/9/2012	N	35.596	3.78	39.376
COM36B2	10/14/2013	N	35.46	3.92	39.376
COM36B3	12/1/1988	N	21.74	10.71	
COM36B3	3/1/1989	N	22.18	10.27	
COM36B3	4/1/1989	N	21.79	10.66	
COM36B3	8/1/1989	N	21.35	11.1	
COM36B3	10/1/1989	N	20.7	11.75	
COM36B3	1/1/1990	N	21.19	11.26	
COM36B3	4/1/1990	N	22.17	10.28	
COM36B3	7/1/1990	N	21.74	10.71	
COM36B3	10/1/1990	N	21.95	10.5	
COM36B3	1/1/1991	N	22.01	10.44	
COM36B3	4/1/1991	N	23.88	8.57	
COM36B3	7/1/1991	N	22.67	9.78	
COM36B3	10/7/1991	N	22.18	10.27	
COM36B3	1/6/1992	N	23.1	9.35	
COM36B3	4/6/1992	N	25.44	7.01	
COM36B3	7/6/1992	N	23.98	8.47	
COM36B3	10/5/1992	N	24.58	7.87	
COM36B3	1/4/1993	N	23.63	8.82	
COM36B3	4/5/1993	N	26.08	6.37	
COM36B3	7/6/1993	N	25.23	7.22	
COM36B3	10/4/1993	N	23.75	8.7	

Notes:

Measured in feet.



APPENDIX A
HISTORICAL GROUNDWATER ELEVATIONS
PHILIPS ELECTRONICS
OFFSITE OPERABLE UNIT, SUNNYVALE, CA

Location ID	Date Measured	Dry	Groundwater Elevation	Depth To Groundwater	Reference Elevation
COM36B3	1/3/1994	N	25.46	6.99	
COM36B3	4/4/1994	N	26.25	6.2	
COM36B3	7/5/1994	N	26.15	6.3	
COM36B3	10/3/1994	N	26.31	6.14	
COM36B3	1/3/1995	N	26.82	5.63	
COM36B3	4/3/1995	N	29.63	2.82	
COM36B3	7/10/1995	N	28.82	3.63	
COM36B3	10/3/1995	N	28.81	3.64	
COM36B3	11/8/1995	N	28.34	4.11	
COM36B3	4/1/1996	N	30.18	2.27	
COM36B3	10/7/1996	N	28.37	4.08	
COM36B3	4/7/1997	N	31.47	0.98	
COM36B3	10/13/1997	N	31.73	2.2	
COM36B3	4/13/1998	Y	33.93		
COM36B3	10/6/1998	N	33.35	0.58	
COM36B3	5/7/1999	N	33.4	0.53	
COM36B3	10/11/1999	N	33.37	0.56	
COM36B3	4/10/2000	N	32.49	1.44	
COM36B3	10/9/2000	N	31.21	2.72	
COM36B3	4/9/2001	N	33.11	0.82	
COM36B3	10/8/2001	N	31.63	2.3	33.93
COM36B3	10/11/2002	N	32.71	1.22	33.93
COM36B3	10/9/2003	N	33.16	0.77	33.93
COM36B3	10/4/2004	N	32.87	1.06	33.93
COM36B3	10/11/2005	N	33.91	0.02	33.93
COM36B3	10/13/2006	N	33.91	0.02	33.93
COM36B3	10/8/2007	N	39.33	0.01	39.336
COM36B3	10/13/2008	N	39.32	0.02	39.336
COM36B3	10/13/2009	N	39.31	0.03	39.336
COM36B3	10/12/2010	N	37.87	1.47	39.336
COM36B3	10/11/2011	N	40.046	-0.71	39.336
COM36B3	10/9/2012	N	39.636	-0.3	39.336
COM36B3	10/14/2013	N	38.89	0.45	39.336
COM37A	10/1/1988	N	16.25	10.21	
COM37A	12/1/1988	N	9.72	16.74	
COM37A	3/1/1989	N	9.81	16.65	
COM37A	4/1/1989	N	13.27	13.19	
COM37A	8/1/1989	N	11.62	14.84	
COM37A	10/1/1989	N	10.46	16	
COM37A	1/1/1990	N	10.62	15.84	
COM37A	4/1/1990	N	7.37	19.09	
COM37A	7/1/1990	N	6.77	19.69	
COM37A	10/1/1990	N	14.34	12.12	
COM37A	1/1/1991	N	14.5	11.96	
COM37A	4/1/1991	N	6.83	19.63	

Notes:

Measured in feet.



APPENDIX A
HISTORICAL GROUNDWATER ELEVATIONS
PHILIPS ELECTRONICS
OFFSITE OPERABLE UNIT, SUNNYVALE, CA

Location ID	Date Measured	Dry	Groundwater Elevation	Depth To Groundwater	Reference Elevation
COM37A	7/1/1991	N	7.48	18.98	
COM37A	10/7/1991	N	14.18	12.28	
COM37A	1/6/1992	N	6.71	19.75	
COM37A	4/6/1992	N	17.56	8.9	
COM37A	7/6/1992	N	8.59	17.87	
COM37A	10/5/1992	N	8.93	17.53	
COM37A	1/4/1993	N	17.92	8.54	
COM37A	4/5/1993	N	9.27	17.19	
COM37A	7/6/1993	N	7.83	18.63	
COM37A	10/4/1993	N	9.54	16.92	
COM37A	1/3/1994	N	9.04	17.42	
COM37A	4/4/1994	N	6.74	19.72	
COM37A	7/5/1994	N	7.21	19.25	
COM37A	10/3/1994	N	8.21	18.25	
COM37A	1/3/1995	N	7.92	18.54	
COM37A	4/3/1995	N	6.81	19.65	
COM37A	7/10/1995	N	7.56	18.9	
COM37A	10/3/1995	N	17.49	8.97	
COM37A	11/8/1995	N	7.95	18.51	
COM37A	4/1/1996	N	7.97	18.49	
COM37A	10/7/1996	N	7.94	18.52	
COM37A	4/7/1997	N	10.24	16.22	
COM37A	10/13/1997	N	6.79	18.58	
COM37A	4/13/1998	N	17.64	7.73	
COM37A	10/5/1998	N	14.56	10.81	
COM37A	5/7/1999	N	6.06	19.31	
COM37A	10/11/1999	N	8	17.38	
COM37A	4/10/2000	N	15.72	9.65	
COM37A	10/9/2000	N	7.89	17.48	
COM37A	4/9/2001	N	16.36	9.01	
COM37A	10/8/2001	N	15.28	10.09	25.37
COM37A	10/11/2002	N	15.24	10.13	25.37
COM37A	10/9/2003	N	14.75	10.62	25.37
COM37A	10/4/2004	N	7.56	17.81	25.37
COM37A	10/11/2005	N	12.97	12.4	25.37
COM37A	10/13/2006	N	14.09	11.28	25.37
COM37A	10/8/2007	N	18.78	12	30.776
COM37A	10/13/2008	N	17.33	13.45	30.776
COM37A	10/13/2009	N	17.13	13.65	30.776
COM37A	10/12/2010	N	18.63	12.15	30.776
COM37A	10/11/2011	N	21.346	9.43	30.776
COM37A	10/9/2012	N	18.776	12	30.776
COM37A	10/14/2013	N	19.38	11.4	30.776
COM37B1	12/1/1988	N	12.09	15.89	
COM37B1	3/1/1989	N	12.21	15.77	
Notes:					
Measured in feet.					



APPENDIX A
HISTORICAL GROUNDWATER ELEVATIONS
PHILIPS ELECTRONICS
OFFSITE OPERABLE UNIT, SUNNYVALE, CA

Location ID	Date Measured	Dry	Groundwater Elevation	Depth To Groundwater	Reference Elevation
COM37B1	4/1/1989	N	12.85	15.13	
COM37B1	8/1/1989	N	10.91	17.07	
COM37B1	10/1/1989	N	10.06	17.92	
COM37B1	1/1/1990	N	10.63	17.35	
COM37B1	4/1/1990	N	11.64	16.34	
COM37B1	7/1/1990	N	10.1	17.88	
COM37B1	10/1/1990	N	9.27	18.71	
COM37B1	1/1/1991	N	11.34	16.64	
COM37B1	4/1/1991	N	16.87	11.11	
COM37B1	7/1/1991	N	15.01	12.97	
COM37B1	10/7/1991	N	13.33	14.65	
COM37B1	1/6/1992	N	14.13	13.85	
COM37B1	4/6/1992	N	17.52	10.46	
COM37B1	7/6/1992	N	13.41	14.57	
COM37B1	10/5/1992	N	12.79	15.19	
COM37B1	1/4/1993	N	16.89	11.09	
COM37B1	4/5/1993	N	18.2	9.78	
COM37B1	7/6/1993	N	15.1	12.88	
COM37B1	10/4/1993	N	11.27	16.71	
COM37B1	1/3/1994	N	12.76	15.22	
COM37B1	4/4/1994	N	14.15	13.83	
COM37B1	7/5/1994	N	14.57	13.41	
COM37B1	10/3/1994	N	15.24	12.74	
COM37B1	1/3/1995	N	15.63	12.35	
COM37B1	4/3/1995	N	18.88	9.1	
COM37B1	7/10/1995	N	15.51	12.47	
COM37B1	10/3/1995	N	16.97	11.01	
COM37B1	11/8/1995	N	14.64	13.34	
COM37B1	4/1/1996	N	16.79	11.19	
COM37B1	10/7/1996	N	13.27	14.71	
COM37B1	4/7/1997	N	16.04	11.94	
COM37B1	10/13/1997	N	12.5	14.19	
COM37B1	4/13/1998	N	18.28	8.41	
COM37B1	10/6/1998	N	14.38	12.31	
COM37B1	5/7/1999	N	14.93	11.76	
COM37B1	10/11/1999	N	13.92	12.77	
COM37B1	4/10/2000	N	16.29	10.4	
COM37B1	10/9/2000	N	13.35	13.34	
COM37B1	4/9/2001	N	16.14	10.55	
COM37B1	10/8/2001	N	15.34	11.35	26.69
COM37B1	10/11/2002	N	15.46	11.23	26.69
COM37B1	10/9/2003	N	14.83	11.86	26.69
COM37B1	10/4/2004	N	16.1	10.59	26.69
COM37B1	10/11/2005	N	14.94	11.75	26.69
COM37B1	10/13/2006	N	16.53	10.16	26.69
COM37B1	10/8/2007	N	21.17	10.93	32.096

Notes:

Measured in feet.



APPENDIX A
HISTORICAL GROUNDWATER ELEVATIONS
PHILIPS ELECTRONICS
OFFSITE OPERABLE UNIT, SUNNYVALE, CA

Location ID	Date Measured	Dry	Groundwater Elevation	Depth To Groundwater	Reference Elevation
COM37B1	10/13/2008	N	20.08	12.02	32.096
COM37B1	10/13/2009	N	21.5	10.6	32.096
COM37B1	10/12/2010	N	21.77	10.33	32.096
COM37B1	10/11/2011	N	21.116	10.98	32.096
COM37B1	10/9/2012	N	20.896	11.2	32.096
COM37B1	10/14/2013	N	20.88	11.22	32.096
COM38A	10/1/1988	N	16.51	10.54	
COM38A	12/1/1988	N	15.6	11.45	
COM38A	3/1/1989	N	13.72	13.33	
COM38A	4/1/1989	N	13.76	13.29	
COM38A	8/1/1989	N	11.72	15.33	
COM38A	10/1/1989	N	10.31	16.74	
COM38A	1/1/1990	N	9.37	17.68	
COM38A	4/1/1990	N	8.88	18.17	
COM38A	7/1/1990	N	9.27	17.78	
COM38A	10/1/1990	N	8.17	18.88	
COM38A	1/1/1991	N	8.43	18.62	
COM38A	4/1/1991	N	9.5	17.55	
COM38A	7/1/1991	N	8.87	18.18	
COM38A	10/7/1991	N	8.83	18.22	
COM38A	1/6/1992	N	9.56	17.49	
COM38A	4/6/1992	N	9.88	17.17	
COM38A	7/6/1992	N	9.91	17.14	
COM38A	10/5/1992	N	10.41	16.64	
COM38A	1/4/1993	N	10.26	16.79	
COM38A	4/5/1993	N	10.46	16.59	
COM38A	7/6/1993	N	9.97	17.08	
COM38A	10/4/1993	N	9.81	17.24	
COM38A	1/3/1994	N	10.37	16.68	
COM38A	4/4/1994	N	10.74	16.31	
COM38A	7/5/1994	N	9.85	17.2	
COM38A	10/3/1994	N	9.85	17.2	
COM38A	1/3/1995	N	9.95	17.1	
COM38A	4/3/1995	N	11.35	15.7	
COM38A	7/10/1995	N	10.52	16.53	
COM38A	10/3/1995	N	17.48	9.57	
COM38A	11/8/1995	N	10.7	16.35	
COM38A	4/1/1996	N	11.25	15.8	
COM38A	10/7/1996	N	10.99	16.06	
COM38A	4/7/1997	N	10.89	16.16	
COM38A	10/13/1997	N	8.69	16.73	
COM38A	4/13/1998	N	18.27	7.15	
COM38A	10/5/1998	N	9.64	15.78	
COM38A	5/7/1999	N	11.31	14.11	
COM38A	10/11/1999	N	8.11	17.32	

Notes:

Measured in feet.



APPENDIX A
HISTORICAL GROUNDWATER ELEVATIONS
PHILIPS ELECTRONICS
OFFSITE OPERABLE UNIT, SUNNYVALE, CA

Location ID	Date Measured	Dry	Groundwater Elevation	Depth To Groundwater	Reference Elevation
COM38A	4/10/2000	N	9.48	15.94	
COM38A	10/9/2000	N	8.42	17	
COM38A	4/9/2001	N	7.51	17.91	
COM38A	10/8/2001	N	15.16	10.26	25.42
COM38A	10/11/2002	N	14.87	10.55	25.42
COM38A	10/9/2003	N	13.79	11.63	25.42
COM38A	10/4/2004	N	13.88	11.54	25.42
COM38A	10/11/2005	N	7.5	17.92	25.42
COM38A	10/13/2006	N	8.85	16.57	25.42
COM38A	10/8/2007	N	13.44	17.39	30.826
COM38A	10/13/2008	N	18.61	12.22	30.826
COM38A	10/13/2009	N	19.39	11.44	30.826
COM38A	10/12/2010	N	19.08	11.75	30.826
COM38A	10/11/2011	N	20.816	10.01	30.826
COM38A	10/9/2012	N	18.476	12.35	30.826
COM38A	10/14/2013	N	19.96	10.87	30.826
COM38B1	10/1/1988	N	15.5	11.31	
COM38B1	12/1/1988	N	1.92	24.89	
COM38B1	3/1/1989	N	1.81	25	
COM38B1	4/1/1989	N	0.12	26.69	
COM38B1	8/1/1989	N	-6.68	33.49	
COM38B1	10/1/1989	N	-4.87	31.68	
COM38B1	1/1/1990	N	-0.87	27.68	
COM38B1	4/1/1990	N	0.7	26.11	
COM38B1	7/1/1990	N	-2.87	29.68	
COM38B1	10/1/1990	N	-9.21	36.02	
COM38B1	1/1/1991	N	-7.01	33.82	
COM38B1	4/1/1991	N	15.08	11.73	
COM38B1	7/1/1991	N	13.32	13.49	
COM38B1	10/7/1991	N	-6.76	33.57	
COM38B1	1/6/1992	N	10.98	15.83	
COM38B1	4/6/1992	N	2.98	23.83	
COM38B1	7/6/1992	N	-3.88	30.69	
COM38B1	10/5/1992	N	-7.98	34.79	
COM38B1	1/4/1993	N	0.27	26.54	
COM38B1	4/5/1993	N	3.71	23.1	
COM38B1	7/6/1993	N	1.33	25.48	
COM38B1	10/4/1993	N	-3.43	30.24	
COM38B1	1/3/1994	N	-2.15	28.96	
COM38B1	4/4/1994	N	-1.96	28.77	
COM38B1	7/5/1994	N	-1.72	28.53	
COM38B1	10/3/1994	N	4.77	22.04	
COM38B1	1/3/1995	N	-1.3	28.11	
COM38B1	4/3/1995	N	3.99	22.82	
COM38B1	7/10/1995	N	-0.8	27.61	

Notes:

Measured in feet.



APPENDIX A
HISTORICAL GROUNDWATER ELEVATIONS
PHILIPS ELECTRONICS
OFFSITE OPERABLE UNIT, SUNNYVALE, CA

Location ID	Date Measured	Dry	Groundwater Elevation	Depth To Groundwater	Reference Elevation
COM38B1	10/3/1995	N	16.71	10.1	
COM38B1	11/8/1995	N	-1.15	27.96	
COM38B1	4/1/1996	N	-1.81	28.62	
COM38B1	10/7/1996	N	-3.02	29.83	
COM38B1	4/7/1997	N	4.54	22.27	
COM38B1	10/13/1997	N	-0.3	25.48	
COM38B1	4/13/1998	N	9.93	15.25	
COM38B1	10/6/1998	N	6.19	18.99	
COM38B1	5/7/1999	N	7.07	18.11	
COM38B1	10/11/1999	N	-1.41	26.61	
COM38B1	4/10/2000	N	14.26	10.92	
COM38B1	10/9/2000	N	-0.83	26.01	
COM38B1	4/9/2001	N	2.86	22.32	
COM38B1	10/8/2001	N	-0.3	25.49	25.18
COM38B1	10/11/2002	N	3.03	22.15	25.18
COM38B1	10/9/2003	N	1.19	23.99	25.18
COM38B1	10/4/2004	N	-0.37	25.55	25.18
COM38B1	10/11/2005	N	0.04	25.14	25.18
COM38B1	10/13/2006	N	13.7	11.48	25.18
COM38B1	10/8/2007	N	19.77	10.82	30.586
COM38B1	10/13/2008	N	16.09	14.5	30.586
COM38B1	10/13/2009	N	17.49	13.1	30.586
COM38B1	10/12/2010	N	12.43	18.16	30.586
COM38B1	10/11/2011	N	12.686	17.9	30.586
COM38B1	10/9/2012	N	12.286	18.3	30.586
COM38B1	10/14/2013	N	12.34	18.25	30.586
COM38B3	12/1/1988	N	11.08	16.59	
COM38B3	3/1/1989	N	12.02	15.65	
COM38B3	4/1/1989	N	12.3	15.37	
COM38B3	8/1/1989	N	10.71	16.96	
COM38B3	10/1/1989	N	8.87	18.8	
COM38B3	1/1/1990	N	10.05	17.62	
COM38B3	4/1/1990	N	10.39	17.28	
COM38B3	7/1/1990	N	9.48	18.19	
COM38B3	10/1/1990	N	8.95	18.72	
COM38B3	1/1/1991	N	10.01	17.66	
COM38B3	4/1/1991	N	14.73	12.94	
COM38B3	7/1/1991	N	13.96	13.71	
COM38B3	10/7/1991	N	11.28	16.39	
COM38B3	1/6/1992	N	12.15	15.52	
COM38B3	4/6/1992	N	15.09	12.58	
COM38B3	7/6/1992	N	12.28	15.39	
COM38B3	10/5/1992	N	10.66	17.01	
COM38B3	1/4/1993	N	12.74	14.93	
COM38B3	4/5/1993	N	16.07	11.6	

Notes:

Measured in feet.



APPENDIX A
HISTORICAL GROUNDWATER ELEVATIONS
PHILIPS ELECTRONICS
OFFSITE OPERABLE UNIT, SUNNYVALE, CA

Location ID	Date Measured	Dry	Groundwater Elevation	Depth To Groundwater	Reference Elevation
COM38B3	7/6/1993	N	12.35	15.32	
COM38B3	10/4/1993	N	9.56	18.11	
COM38B3	1/3/1994	N	10.72	16.95	
COM38B3	4/4/1994	N	12.02	15.65	
COM38B3	7/5/1994	N	13.09	14.58	
COM38B3	10/3/1994	N	16.38	11.29	
COM38B3	1/3/1995	N	13.33	14.34	
COM38B3	4/3/1995	N	15.84	11.83	
COM38B3	7/10/1995	N	13.56	14.11	
COM38B3	10/3/1995	N	17.16	10.51	
COM38B3	11/8/1995	N	11.34	16.33	
COM38B3	4/1/1996	N	14.36	13.31	
COM38B3	10/7/1996	N	11.42	16.25	
COM38B3	4/7/1997	N	14.84	12.83	
COM38B3	10/13/1997	N	8.82	17.34	
COM38B3	4/13/1998	N	14.34	11.82	
COM38B3	10/6/1998	N	14.04	12.12	
COM38B3	5/7/1999	N	12.98	13.18	
COM38B3	10/11/1999	N	12.35	13.81	
COM38B3	4/10/2000	N	14	12.16	
COM38B3	10/9/2000	N	11.44	14.72	
COM38B3	4/9/2001	N	14.24	11.92	
COM38B3	10/8/2001	N	13.11	13.05	26.16
COM38B3	10/11/2002	N	15.41	10.75	26.16
COM38B3	10/9/2003	N	13.03	13.13	26.16
COM38B3	10/4/2004	N	13.26	12.9	26.16
COM38B3	10/11/2005	N	12.63	13.53	26.16
COM38B3	10/13/2006	N	15.21	10.95	26.16
COM38B3	10/8/2007	N	21.4	10.17	31.566
COM38B3	10/13/2008	N	18.34	13.23	31.566
COM38B3	10/13/2009	N	18.46	13.11	31.566
COM38B3	10/12/2010	N	19.71	11.86	31.566
COM38B3	10/11/2011	N	19.656	11.91	31.566
COM38B3	10/9/2012	N	19.956	11.61	31.566
COM38B3	10/14/2013	N	19.53	12.04	31.566
COM39A	10/1/1988	N	17.63	9.36	
COM39A	12/1/1988	N	15.28	11.71	
COM39A	3/1/1989	N	14.69	12.3	
COM39A	4/1/1989	N	15.06	11.93	
COM39A	8/1/1989	N	13.99	13	
COM39A	10/1/1989	N	13.45	13.54	
COM39A	1/1/1990	N	12.36	14.63	
COM39A	4/1/1990	N	10.41	16.58	
COM39A	7/1/1990	N	13.34	13.65	
COM39A	10/1/1990	N	12.6	14.39	

Notes:
Measured in feet.



APPENDIX A
HISTORICAL GROUNDWATER ELEVATIONS
PHILIPS ELECTRONICS
OFFSITE OPERABLE UNIT, SUNNYVALE, CA

Location ID	Date Measured	Dry	Groundwater Elevation	Depth To Groundwater	Reference Elevation
COM39A	1/1/1991	N	13.37	13.62	
COM39A	4/1/1991	N	10.32	16.67	
COM39A	7/1/1991	N	10.3	16.69	
COM39A	10/7/1991	N	13.86	13.13	
COM39A	1/6/1992	N	14.07	12.92	
COM39A	4/6/1992	N	11.33	15.66	
COM39A	7/6/1992	N	11.37	15.62	
COM39A	10/5/1992	N	11.8	15.19	
COM39A	1/4/1993	N	15.59	11.4	
COM39A	4/5/1993	N	11.79	15.2	
COM39A	7/6/1993	N	16.45	10.54	
COM39A	10/4/1993	N	11.85	15.14	
COM39A	1/3/1994	N	11.07	15.92	
COM39A	4/4/1994	N	11.46	15.53	
COM39A	7/5/1994	N	11.1	15.89	
COM39A	10/3/1994	N	11.26	15.73	
COM39A	1/3/1995	N	17.51	9.48	
COM39A	4/3/1995	N	11.24	15.75	
COM39A	7/10/1995	N	11.42	15.57	
COM39A	10/3/1995	N	18.18	8.81	
COM39A	11/8/1995	N	11.21	15.78	
COM39A	4/1/1996	N	10.84	16.15	
COM39A	10/7/1996	N	11.82	15.17	
COM39A	4/7/1997	N	11.37	15.62	
COM39A	10/13/1997	N	9.44	15.38	
COM39A	4/13/1998	N	17.07	7.75	
COM39A	10/5/1998	N	9.18	15.64	
COM39A	5/7/1999	N	9.48	15.34	
COM39A	10/11/1999	N	15.12	9.7	
COM39A	4/10/2000	N	10.35	14.47	
COM39A	10/9/2000	N	12.06	12.76	
COM39A	4/9/2001	N	15.15	9.67	
COM39A	10/8/2001	N	12.54	12.28	24.82
COM39A	10/11/2002	N	13	11.82	24.82
COM39A	10/9/2003	N	13.07	11.75	24.82
COM39A	10/4/2004	N	12.7	12.12	24.82
COM39A	10/11/2005	N	13.77	11.05	24.82
COM39A	10/13/2006	N	13.58	11.24	24.82
COM39A	10/8/2007	N	20.33	9.9	30.226
COM39A	10/13/2008	N	14.71	15.52	30.226
COM39A	10/13/2009	N	16.58	13.65	30.226
COM39A	10/12/2010	N	17.18	13.05	30.226
COM39A	10/11/2011	U			30.226
COM39A	10/9/2012	N	14.426	15.8	30.226
COM39A	10/14/2013	N			30.226

Notes:

Measured in feet.



APPENDIX A
HISTORICAL GROUNDWATER ELEVATIONS
PHILIPS ELECTRONICS
OFFSITE OPERABLE UNIT, SUNNYVALE, CA

Location ID	Date Measured	Dry	Groundwater Elevation	Depth To Groundwater	Reference Elevation
COM41A	12/1/1988	N	9.76	15.25	
COM41A	3/1/1989	N	11.08	13.93	
COM41A	4/1/1989	N	10.93	14.08	
COM41A	8/1/1989	N	8.34	16.67	
COM41A	10/1/1989	N	8.01	17	
COM41A	1/1/1990	N	8.27	16.74	
COM41A	4/1/1990	N	8.52	16.49	
COM41A	7/1/1990	N	7.86	17.15	
COM41A	1/1/1991	N	8.03	16.98	
COM41A	4/1/1991	N	12.22	12.79	
COM41A	7/1/1991	N	9.55	15.46	
COM41A	10/7/1991	N	8.41	16.6	
COM41A	1/6/1992	N	9.56	15.45	
COM41A	4/6/1992	N	13.31	11.7	
COM41A	7/6/1992	N	10.04	14.97	
COM41A	10/5/1992	N	7.54	17.47	
COM41A	1/4/1993	N	12.05	12.96	
COM41A	4/5/1993	N	14.2	10.81	
COM41A	7/6/1993	N	10.77	14.24	
COM41A	10/4/1993	N	7.55	17.46	
COM41A	1/3/1994	N	9.51	15.5	
COM41A	4/4/1994	N	11.66	13.35	
COM41A	7/5/1994	N	10.49	14.52	
COM41A	10/3/1994	N	11.48	13.53	
COM41A	1/3/1995	N	11.63	13.38	
COM41A	4/3/1995	N	15.45	9.56	
COM41A	7/10/1995	N	12.1	12.91	
COM41A	10/3/1995	N	13.26	11.75	
COM41A	11/8/1995	N	11.08	13.93	
COM41A	4/1/1996	N	13.85	11.16	
COM41A	10/7/1996	N	11.29	13.72	
COM41A	4/7/1997	N	12.31	12.7	
COM41A	10/13/1997	N	7.81	15.93	
COM41A	4/13/1998	N	12.86	10.88	
COM41A	10/5/1998	N	9.45	14.29	
COM41A	5/7/1999	N	10.52	13.22	
COM41A	10/11/1999	N	9.42	14.32	
COM41A	4/10/2000	N	11.55	12.19	
COM41A	10/9/2000	N	9.13	14.61	
COM41A	4/9/2001	N	11.54	12.2	
COM41A	10/8/2001	N	11.37	12.37	23.74
COM41A	10/11/2002	N	11.43	12.31	23.74
COM41A	10/9/2003	N	10.26	13.48	23.74
COM41A	10/4/2004	N	10.68	13.06	23.74
COM41A	10/11/2005	N	10.93	12.81	23.74
COM41A	10/13/2006	N	11.06	12.68	23.74

Notes:

Measured in feet.



APPENDIX A
HISTORICAL GROUNDWATER ELEVATIONS
PHILIPS ELECTRONICS
OFFSITE OPERABLE UNIT, SUNNYVALE, CA

Location ID	Date Measured	Dry	Groundwater Elevation	Depth To Groundwater	Reference Elevation
COM41A	10/8/2007	N	16.48	12.67	29.146
COM41A	10/13/2008	N	16.3	12.85	29.146
COM41A	10/13/2009	N			29.146
COM41B1	10/1/1988	N	12.27	12.07	
COM41B1	12/1/1988	N	7.74	16.6	
COM41B1	3/1/1989	N	10.97	13.37	
COM41B1	4/1/1989	N	10.95	13.39	
COM41B1	8/1/1989	N	6.32	18.02	
COM41B1	10/1/1989	N	6.46	17.88	
COM41B1	1/1/1990	N	6.79	17.55	
COM41B1	4/1/1990	N	7.06	17.28	
COM41B1	7/1/1990	N	5.52	18.82	
COM41B1	10/1/1990	N	5.49	18.85	
COM41B1	1/1/1991	N	6.52	17.82	
COM41B1	4/1/1991	N	10.49	13.85	
COM41B1	7/1/1991	N	8.09	16.25	
COM41B1	10/7/1991	N	6.97	17.37	
COM41B1	1/6/1992	N	8.34	16	
COM41B1	4/6/1992	N	11.67	12.67	
COM41B1	7/6/1992	N	8.97	15.37	
COM41B1	10/5/1992	N	4.55	19.79	
COM41B1	1/4/1993	N	9.02	15.32	
COM41B1	4/5/1993	N	10.7	13.64	
COM41B1	7/6/1993	N	8.19	16.15	
COM41B1	10/4/1993	N	5.03	19.31	
COM41B1	1/3/1994	N	7.01	17.33	
COM41B1	4/4/1994	N	10.04	14.3	
COM41B1	7/5/1994	N	8.08	16.26	
COM41B1	10/3/1994	N	11.93	12.41	
COM41B1	1/3/1995	N	9.31	15.03	
COM41B1	4/3/1995	N	12.82	11.52	
COM41B1	7/10/1995	N	11.54	12.8	
COM41B1	10/3/1995	N	13.36	10.98	
COM41B1	11/8/1995	N	9.01	15.33	
COM41B1	4/1/1996	N	12.1	12.24	
COM41B1	10/7/1996	N	10.34	14	
COM41B1	4/7/1997	N	8.86	15.48	
COM41B1	10/13/1997	N	2.36	20.43	
COM41B1	4/13/1998	N	7.33	15.46	
COM41B1	10/6/1998	N	4.56	18.23	
COM41B1	5/7/1999	N	5.09	17.7	
COM41B1	10/11/1999	N	3.19	19.61	
COM41B1	4/10/2000	N	4.53	18.26	
COM41B1	10/9/2000	N	3.92	18.87	
COM41B1	4/9/2001	N	6.69	16.1	

Notes:

Measured in feet.



APPENDIX A
HISTORICAL GROUNDWATER ELEVATIONS
PHILIPS ELECTRONICS
OFFSITE OPERABLE UNIT, SUNNYVALE, CA

Location ID	Date Measured	Dry	Groundwater Elevation	Depth To Groundwater	Reference Elevation
COM41B1	10/8/2001	N	10.23	12.56	22.79
COM41B1	10/11/2002	N	9.07	13.72	22.79
COM41B1	10/9/2003	N	3.94	18.85	22.79
COM41B1	10/4/2004	N	5.7	17.09	22.79
COM41B1	10/11/2005	N	4.78	18.01	22.79
COM41B1	10/13/2006	N	4.17	18.62	22.79
COM41B1	10/8/2007	N	10.06	18.14	28.196
COM41B1	10/13/2008	N	12.6	15.6	28.196
COM41B1	10/13/2009	N	14.04	14.16	28.196
COM41B1	10/12/2010	N	10.36	17.84	28.196
COM41B1	10/11/2011	N	16.796	11.4	28.196
COM41B1	10/9/2012	N	15.846	12.35	28.196
COM41B1	10/14/2013	N	14.7	13.5	28.196
COM41B4	12/1/1988	N	12.49	13.21	
COM41B4	3/1/1989	N	13.04	12.66	
COM41B4	4/1/1989	N	12.98	12.72	
COM41B4	8/1/1989	N	12.46	13.24	
COM41B4	10/1/1989	N	12.25	13.45	
COM41B4	1/1/1990	N	12.42	13.28	
COM41B4	4/1/1990	N	13.02	12.68	
COM41B4	7/1/1990	N	12.57	13.13	
COM41B4	10/1/1990	N	12.38	13.32	
COM41B4	1/1/1991	N	13.22	12.48	
COM41B4	4/1/1991	N	15.67	10.03	
COM41B4	7/1/1991	N	14.04	11.66	
COM41B4	10/7/1991	N	13.48	12.22	
COM41B4	1/6/1992	N	14.26	11.44	
COM41B4	4/6/1992	N	16.94	8.76	
COM41B4	7/6/1992	N	15.03	10.67	
COM41B4	10/5/1992	N	14.22	11.48	
COM41B4	1/4/1993	N	15.85	9.85	
COM41B4	4/5/1993	N	17.47	8.23	
COM41B4	7/6/1993	N	16.11	9.59	
COM41B4	10/4/1993	N	14.33	11.37	
COM41B4	1/3/1994	N	15.88	9.82	
COM41B4	4/4/1994	N	16.44	9.26	
COM41B4	7/5/1994	N	16.35	9.35	
COM41B4	10/3/1994	N	15.82	9.88	
COM41B4	1/3/1995	N	16.27	9.43	
COM41B4	4/3/1995	N	18.78	6.92	
COM41B4	7/10/1995	N	17.52	8.18	
COM41B4	10/3/1995	N	17.37	8.33	
COM41B4	11/8/1995	N	16.6	9.1	
COM41B4	4/1/1996	N	18.39	7.31	
COM41B4	10/7/1996	N	17.6	8.1	

Notes:

Measured in feet.



APPENDIX A
HISTORICAL GROUNDWATER ELEVATIONS
PHILIPS ELECTRONICS
OFFSITE OPERABLE UNIT, SUNNYVALE, CA

Location ID	Date Measured	Dry	Groundwater Elevation	Depth To Groundwater	Reference Elevation
COM41B4	4/7/1997	N	18.8	6.9	
COM41B4	10/13/1997	N	15.06	8.78	
COM41B4	4/13/1998	N	18.11	5.73	
COM41B4	10/6/1998	N	16.27	7.57	
COM41B4	5/7/1999	N	16.91	6.93	
COM41B4	10/11/1999	N	16.13	7.71	
COM41B4	4/10/2000	N	17.57	6.27	
COM41B4	10/9/2000	N	15.86	7.98	
COM41B4	4/9/2001	N	17.75	6.09	
COM41B4	10/8/2001	N	16.39	7.45	23.84
COM41B4	10/11/2002	N	17.11	6.73	23.84
COM41B4	10/9/2003	N	16.96	6.88	23.84
COM41B4	10/4/2004	N	16.81	7.03	23.84
COM41B4	10/11/2005	N	17.43	6.41	23.84
COM41B4	10/13/2006	N	18.06	5.78	23.84
COM41B4	10/8/2007	N	22.86	6.39	29.246
COM41B4	10/13/2008	N	22.14	7.11	29.246
COM41B4	10/13/2009	N	22.36	6.89	29.246
COM41B4	10/12/2010	N	22.84	6.41	29.246
COM41B4	10/11/2011	N	23.306	5.94	29.246
COM41B4	10/9/2012	N	23.226	6.02	29.246
COM41B4	10/14/2013	N	22.7	6.55	29.246
COM42B1	12/1/1988	N	12.68	14.64	
COM42B1	3/1/1989	N	13.22	14.1	
COM42B1	4/1/1989	N	13.5	13.82	
COM42B1	8/1/1989	N	12	15.32	
COM42B1	10/1/1989	N	11.64	15.68	
COM42B1	1/1/1990	N	11.31	16.01	
COM42B1	4/1/1990	N	11.15	16.17	
COM42B1	7/1/1990	N	11.1	16.22	
COM42B1	10/1/1990	N	9.82	17.5	
COM42B1	1/1/1991	N	11.84	15.48	
COM42B1	4/1/1991	N	16.07	11.25	
COM42B1	7/1/1991	N	13.7	13.62	
COM42B1	10/7/1991	N	12.62	14.7	
COM42B1	1/6/1992	N	13.85	13.47	
COM42B1	4/6/1992	N	16.91	10.41	
COM42B1	7/6/1992	N	15.04	12.28	
COM42B1	10/5/1992	N	13.38	13.94	
COM42B1	1/4/1993	N	16.39	10.93	
COM42B1	4/5/1993	N	17.68	9.64	
COM42B1	7/6/1993	N	15.19	12.13	
COM42B1	10/4/1993	N	12.64	14.68	
COM42B1	1/3/1994	N	14.57	12.75	
COM42B1	4/4/1994	N	15.06	12.26	

Notes:

Measured in feet.



APPENDIX A
HISTORICAL GROUNDWATER ELEVATIONS
PHILIPS ELECTRONICS
OFFSITE OPERABLE UNIT, SUNNYVALE, CA

Location ID	Date Measured	Dry	Groundwater Elevation	Depth To Groundwater	Reference Elevation
COM42B1	7/5/1994	N	16.17	11.15	
COM42B1	10/3/1994	N	16.77	10.55	
COM42B1	1/3/1995	N	17	10.32	
COM42B1	4/3/1995	N	17.7	9.62	
COM42B1	7/10/1995	N	15.21	12.11	
COM42B1	10/3/1995	N	17.64	9.68	
COM42B1	11/8/1995	N	14.75	12.57	
COM42B1	4/1/1996	N	16.29	11.03	
COM42B1	10/7/1996	N	14.42	12.9	
COM42B1	4/7/1997	N	15.67	11.65	
COM42B1	10/13/1997	N	13.57	12.86	
COM42B1	4/13/1998	N	15.86	10.57	
COM42B1	10/6/1998	N	13.62	12.81	
COM42B1	5/7/1999	N	14.16	12.27	
COM42B1	10/11/1999	N	14.34	12.09	
COM42B1	4/10/2000	N	16.31	10.12	
COM42B1	10/9/2000	N	13.79	12.64	
COM42B1	4/9/2001	N	15.12	11.31	
COM42B1	10/8/2001	N	15.02	11.41	26.43
COM42B1	10/11/2002	N	15.54	10.89	26.43
COM42B1	10/9/2003	N	14.97	11.46	26.43
COM42B1	10/4/2004	N	14.57	11.86	26.43
COM42B1	10/11/2005	N	14.9	11.53	26.43
COM42B1	10/13/2006	N	14.84	11.59	26.43
COM42B1	10/8/2007	N	20.21	11.63	31.836
COM42B1	10/13/2008	N	19.84	12	31.836
COM42B1	10/13/2009	N	19.57	12.27	31.836
COM42B1	10/12/2010	N	20.42	11.42	31.836
COM42B1	10/11/2011	N	20.806	11.03	31.836
COM42B1	10/9/2012	N	20.606	11.23	31.836
COM42B1	10/14/2013	N	20.32	11.52	31.836
COM43A	10/1/1988	N	17.29	9.89	
COM43A	12/1/1988	N	13.31	13.87	
COM43A	3/1/1989	N	14.04	13.14	
COM43A	4/1/1989	N	13.91	13.27	
COM43A	8/1/1989	N	13.35	13.83	
COM43A	10/1/1989	N	10.93	16.25	
COM43A	1/1/1990	N	11.14	16.04	
COM43A	4/1/1990	N	10.05	17.13	
COM43A	7/1/1990	N	9.23	17.95	
COM43A	10/1/1990	N	11.57	15.61	
COM43A	1/1/1991	N	9.87	17.31	
COM43A	4/1/1991	N	9.8	17.38	
COM43A	7/1/1991	N	9.6	17.58	
COM43A	10/7/1991	N	14.12	13.06	

Notes:
Measured in feet.

APPENDIX A
HISTORICAL GROUNDWATER ELEVATIONS
PHILIPS ELECTRONICS
OFFSITE OPERABLE UNIT, SUNNYVALE, CA

Location ID	Date Measured	Dry	Groundwater Elevation	Depth To Groundwater	Reference Elevation
COM43A	1/6/1992	N	10.03	17.15	
COM43A	4/6/1992	N	18.37	8.81	
COM43A	7/6/1992	N	10.44	16.74	
COM43A	10/5/1992	N	10.68	16.5	
COM43A	1/4/1993	N	10.02	17.16	
COM43A	4/5/1993	N	10.27	16.91	
COM43A	7/6/1993	N	11.9	15.28	
COM43A	10/4/1993	N	10.14	17.04	
COM43A	1/3/1994	N	10.36	16.82	
COM43A	4/4/1994	N	10.78	16.4	
COM43A	7/5/1994	N	10.67	16.51	
COM43A	10/3/1994	N	10.77	16.41	
COM43A	1/3/1995	N	18.23	8.95	
COM43A	4/3/1995	N	9.76	17.42	
COM43A	7/10/1995	N	11.13	16.05	
COM43A	10/3/1995	N	18.62	8.56	
COM43A	11/8/1995	N	10.53	16.65	
COM43A	4/1/1996	N	10.44	16.74	
COM43A	10/7/1996	N	10.79	16.39	
COM43A	4/7/1997	N	12.59	14.59	
COM43A	10/13/1997	N	11.82	13.75	
COM43A	4/13/1998	N	15.35	10.22	
COM43A	10/5/1998	N	13.68	11.89	
COM43A	5/7/1999	N	12.3	13.27	
COM43A	10/11/1999	N	9.29	16.29	
COM43A	4/10/2000	N	10.69	14.88	
COM43A	10/9/2000	N	7.85	17.72	
COM43A	4/9/2001	N	11.29	14.28	
COM43A	10/8/2001	N	12.42	13.15	25.57
COM43A	10/11/2002	N	15.89	9.68	25.57
COM43A	10/9/2003	N	15.55	10.02	25.57
COM43A	10/4/2004	N	14.64	10.93	25.57
COM43A	10/11/2005	N	16.12	9.45	25.57
COM43A	10/13/2006	N	16.07	9.5	25.57
COM43A	10/8/2007	N	21	9.98	30.976
COM43A	10/13/2008	N	20.8	10.18	30.976
COM43A	10/13/2009	N	20.376	10.6	30.976
COM43A	10/12/2010	N	20.43	10.55	30.976
COM43A	10/11/2011	N	20.276	10.7	30.976
COM43A	10/9/2012	N	20.346	10.63	30.976
COM43A	10/14/2013	N	20.46	10.52	30.976
COM43B1	12/1/1988	N	12.9	14.84	
COM43B1	3/1/1989	N	13.08	14.66	
COM43B1	4/1/1989	N	13.67	14.07	
COM43B1	8/1/1989	N	12.61	15.13	

Notes:
Measured in feet.



APPENDIX A
HISTORICAL GROUNDWATER ELEVATIONS
PHILIPS ELECTRONICS
OFFSITE OPERABLE UNIT, SUNNYVALE, CA

Location ID	Date Measured	Dry	Groundwater Elevation	Depth To Groundwater	Reference Elevation
COM43B1	10/1/1989	N	11.67	16.07	
COM43B1	1/1/1990	N	11.4	16.34	
COM43B1	4/1/1990	N	11.5	16.24	
COM43B1	7/1/1990	N	11.09	16.65	
COM43B1	10/1/1990	N	10.14	17.6	
COM43B1	1/1/1991	N	12.32	15.42	
COM43B1	4/1/1991	N	14.45	13.29	
COM43B1	7/1/1991	N	13.75	13.99	
COM43B1	10/7/1991	N	13.68	14.06	
COM43B1	1/6/1992	N	13.11	14.63	
COM43B1	4/6/1992	N	17.69	10.05	
COM43B1	7/6/1992	N	14.75	12.99	
COM43B1	10/5/1992	N	13.8	13.94	
COM43B1	1/4/1993	N	15.71	12.03	
COM43B1	4/5/1993	N	16.94	10.8	
COM43B1	7/6/1993	N	14.56	13.18	
COM43B1	10/4/1993	N	12.52	15.22	
COM43B1	1/3/1994	N	13.68	14.06	
COM43B1	4/4/1994	N	14.05	13.69	
COM43B1	7/5/1994	N	15.34	12.4	
COM43B1	10/3/1994	N	16.77	10.97	
COM43B1	1/3/1995	N	17.32	10.42	
COM43B1	4/3/1995	N	16.76	10.98	
COM43B1	7/10/1995	N	14.77	12.97	
COM43B1	10/3/1995	N	18.38	9.36	
COM43B1	11/8/1995	N	14.2	13.54	
COM43B1	4/1/1996	N	15.65	12.09	
COM43B1	10/7/1996	N	14.12	13.62	
COM43B1	4/7/1997	N	15.7	12.04	
COM43B1	10/13/1997	N	13.33	12.76	
COM43B1	4/13/1998	N	16.06	10.03	
COM43B1	10/6/1998	N	14.04	12.05	
COM43B1	5/7/1999	N	14.3	11.79	
COM43B1	10/11/1999	N	13.46	12.63	
COM43B1	4/10/2000	N	14.73	11.36	
COM43B1	10/9/2000	N	13.2	12.89	
COM43B1	4/9/2001	N	14.68	11.41	
COM43B1	10/8/2001	N	14.31	11.78	26.09
COM43B1	10/11/2002	N	16.11	9.98	26.09
COM43B1	10/9/2003	N	15.23	10.86	26.09
COM43B1	10/4/2004	N	14.8	11.29	26.09
COM43B1	10/11/2005	N	15.61	10.48	26.09
COM43B1	10/13/2006	N	15.57	10.52	26.09
COM43B1	10/8/2007	N	20.82	10.68	31.496
COM43B1	10/13/2008	N	20.5	11	31.496
COM43B1	10/13/2009	N	20.33	11.17	31.496

Notes:

Measured in feet.



APPENDIX A
HISTORICAL GROUNDWATER ELEVATIONS
PHILIPS ELECTRONICS
OFFSITE OPERABLE UNIT, SUNNYVALE, CA

Location ID	Date Measured	Dry	Groundwater Elevation	Depth To Groundwater	Reference Elevation
COM43B1	10/12/2010	N	20.65	10.85	31.496
COM43B1	10/11/2011	N	20.726	10.77	31.496
COM43B1	10/9/2012	N	20.646	10.85	31.496
COM43B1	10/14/2013	N	20.57	10.93	31.496
COM43B2	12/1/1988	N	12.26	15.56	
COM43B2	3/1/1989	N	12.72	15.1	
COM43B2	4/1/1989	N	12.96	14.86	
COM43B2	8/1/1989	N	11.8	16.02	
COM43B2	10/1/1989	N	11.45	16.37	
COM43B2	1/1/1990	N	11.18	16.64	
COM43B2	4/1/1990	N	11.3	16.52	
COM43B2	7/1/1990	N	11.13	16.69	
COM43B2	10/1/1990	N	10.44	17.38	
COM43B2	1/1/1991	N	12.04	15.78	
COM43B2	4/1/1991	N	15.5	12.32	
COM43B2	7/1/1991	N	14.5	13.32	
COM43B2	10/7/1991	N	13.58	14.24	
COM43B2	1/6/1992	N	13.82	14	
COM43B2	4/6/1992	N	16.87	10.95	
COM43B2	7/6/1992	N	14.92	12.9	
COM43B2	10/5/1992	N	13.55	14.27	
COM43B2	1/4/1993	N	15.49	12.33	
COM43B2	4/5/1993	N	17.8	10.02	
COM43B2	7/6/1993	N	14.08	13.74	
COM43B2	10/4/1993	N	11.42	16.4	
COM43B2	1/3/1994	N	12.96	14.86	
COM43B2	4/4/1994	N	13.49	14.33	
COM43B2	7/5/1994	N	15.95	11.87	
COM43B2	10/3/1994	N	17.14	10.68	
COM43B2	1/3/1995	N	16.16	11.66	
COM43B2	4/3/1995	N	17.46	10.36	
COM43B2	7/10/1995	N	14.38	13.44	
COM43B2	10/3/1995	N	18.05	9.77	
COM43B2	11/8/1995	N	13.69	14.13	
COM43B2	4/1/1996	N	15.91	11.91	
COM43B2	10/7/1996	N	13.45	14.37	
COM43B2	4/7/1997	N	15.5	12.32	
COM43B2	10/13/1997	N	12.93	13.31	
COM43B2	4/13/1998	N	15.24	11	
COM43B2	10/6/1998	N	13.15	13.09	
COM43B2	5/7/1999	N	13.51	12.73	
COM43B2	10/11/1999	N	14.18	12.06	
COM43B2	4/10/2000	N	15.03	11.21	
COM43B2	10/9/2000	N	13.22	13.02	
COM43B2	4/9/2001	N	14.96	11.28	

Notes:

Measured in feet.



APPENDIX A
HISTORICAL GROUNDWATER ELEVATIONS
PHILIPS ELECTRONICS
OFFSITE OPERABLE UNIT, SUNNYVALE, CA

Location ID	Date Measured	Dry	Groundwater Elevation	Depth To Groundwater	Reference Elevation
COM43B2	10/8/2001	N	14.61	11.63	26.24
COM43B2	10/11/2002	N	16.37	9.87	26.24
COM43B2	10/9/2003	N	15.13	11.11	26.24
COM43B2	10/4/2004	N	14.54	11.7	26.24
COM43B2	10/11/2005	N	14.96	11.28	26.24
COM43B2	10/13/2006	N	15.31	10.93	26.24
COM43B2	10/8/2007	N	20.71	10.94	31.646
COM43B2	10/13/2008	N	20.01	11.64	31.646
COM43B2	10/13/2009	N	19.93	11.72	31.646
COM43B2	10/12/2010	N	20.53	11.12	31.646
COM43B2	10/11/2011	N	21.066	10.58	31.646
COM43B2	10/9/2012	N	20.916	10.73	31.646
COM43B2	10/14/2013	N	20.63	11.02	31.646
COM43B3	12/1/1988	N	14.87	12.9	
COM43B3	3/1/1989	N	13.37	14.4	
COM43B3	4/1/1989	N	13.11	14.66	
COM43B3	8/1/1989	N	12.38	15.39	
COM43B3	10/1/1989	N	12.06	15.71	
COM43B3	1/1/1990	N	11.91	15.86	
COM43B3	4/1/1990	N	12.24	15.53	
COM43B3	7/1/1990	N	11.83	15.94	
COM43B3	10/1/1990	N	12.57	15.2	
COM43B3	1/1/1991	N	13.21	14.56	
COM43B3	4/1/1991	N	15.71	12.06	
COM43B3	7/1/1991	N	14.53	13.24	
COM43B3	10/7/1991	N	13.68	14.09	
COM43B3	1/6/1992	N	13.82	13.95	
COM43B3	4/6/1992	N	16.69	11.08	
COM43B3	7/6/1992	N	15.77	12	
COM43B3	10/5/1992	N	15.18	12.59	
COM43B3	1/4/1993	N	14.77	13	
COM43B3	4/5/1993	N	17.63	10.14	
COM43B3	7/6/1993	N	16.59	11.18	
COM43B3	10/4/1993	N	13.64	14.13	
COM43B3	1/3/1994	N	14.94	12.83	
COM43B3	4/4/1994	N	15.95	11.82	
COM43B3	7/5/1994	N	16.76	11.01	
COM43B3	10/3/1994	N	17.04	10.73	
COM43B3	1/3/1995	N	16.25	11.52	
COM43B3	4/3/1995	N	17.03	10.74	
COM43B3	7/10/1995	N	17.35	10.42	
COM43B3	10/3/1995	N	18.04	9.73	
COM43B3	11/8/1995	N	15.82	11.95	
COM43B3	4/1/1996	N	17.88	9.89	
COM43B3	10/7/1996	N	15.65	12.12	

Notes:

Measured in feet.



APPENDIX A
HISTORICAL GROUNDWATER ELEVATIONS
PHILIPS ELECTRONICS
OFFSITE OPERABLE UNIT, SUNNYVALE, CA

Location ID	Date Measured	Dry	Groundwater Elevation	Depth To Groundwater	Reference Elevation
COM43B3	4/7/1997	N	18.19	9.58	
COM43B3	10/13/1997	N	14.93	11.3	
COM43B3	4/13/1998	N	18.35	7.88	
COM43B3	10/6/1998	N	16.09	10.14	
COM43B3	5/7/1999	N	16.49	9.74	
COM43B3	10/11/1999	N	16.36	9.87	
COM43B3	4/10/2000	N	17.24	8.99	
COM43B3	10/9/2000	N	15.59	10.64	
COM43B3	4/9/2001	N	17.06	9.17	
COM43B3	10/8/2001	N	16.47	9.76	26.23
COM43B3	10/11/2002	N	17.88	8.35	26.23
COM43B3	10/9/2003	N	17.23	9	26.23
COM43B3	10/4/2004	N	17.07	9.16	26.23
COM43B3	10/11/2005	N	17.57	8.66	26.23
COM43B3	10/13/2006	N	18.17	8.06	26.23
COM43B3	10/8/2007	N	23.4	8.24	31.636
COM43B3	10/13/2008	N	22.57	9.07	31.636
COM43B3	10/13/2009	N	21.67	9.97	31.636
COM43B3	10/12/2010	N	23.97	7.67	31.636
COM43B3	10/11/2011	N	23.676	7.96	31.636
COM43B3	10/9/2012	N	23.586	8.05	31.636
COM43B3	10/14/2013	N	23.14	8.5	31.636
COM44A	12/1/1988	N	17.45	12.82	
COM44A	3/1/1989	N	17.73	12.54	
COM44A	4/1/1989	N	18.1	12.17	
COM44A	8/1/1989	N	17.28	12.99	
COM44A	10/1/1989	N	16.73	13.54	
COM44A	1/1/1990	N	15.83	14.44	
COM44A	4/1/1990	N	14.02	16.25	
COM44A	7/1/1990	N	17.93	12.34	
COM44A	1/1/1991	N	16.3	13.97	
COM44A	4/1/1991	N	20.67	9.6	
COM44A	7/1/1991	N	18.45	11.82	
COM44A	10/7/1991	N	20.13	10.14	
COM44A	1/6/1992	N	21.27	9	
COM44A	4/6/1992	N	20.68	9.59	
COM44A	7/6/1992	N	20.52	9.75	
COM44A	10/5/1992	N	20.2	10.07	
COM44A	1/4/1993	N	20.65	9.62	
COM44A	4/5/1993	N	20.82	9.45	
COM44A	7/6/1993	N	20.42	9.85	
COM44A	10/4/1993	N	20.01	10.26	
COM44A	1/3/1994	N	20.22	10.05	
COM44A	4/4/1994	N	20.3	9.97	
COM44A	7/5/1994	N	20.41	9.86	

Notes:

Measured in feet.



APPENDIX A
HISTORICAL GROUNDWATER ELEVATIONS
PHILIPS ELECTRONICS
OFFSITE OPERABLE UNIT, SUNNYVALE, CA

Location ID	Date Measured	Dry	Groundwater Elevation	Depth To Groundwater	Reference Elevation
COM44A	10/3/1994	N	20.24	10.03	
COM44A	1/3/1995	N	20.65	9.62	
COM44A	4/3/1995	N	21.02	9.25	
COM44A	7/10/1995	N	20.44	9.83	
COM44A	10/3/1995	N	20.57	9.7	
COM44A	11/8/1995	N	20.31	9.96	
COM44A	4/1/1996	N	20.72	9.55	
COM44A	10/7/1996	N	20.33	9.94	
COM44A	4/7/1997	N	20.52	9.75	
COM44A	10/13/1997	N	18.68	9.97	
COM44A	4/13/1998	Y			
COM44A	10/5/1998	N	19.02	9.63	
COM44A	5/7/1999	Y			
COM44A	10/11/1999	N	19.05	9.6	
COM44A	4/10/2000	N	19.38	9.27	
COM44A	10/9/2000	N	19.12	9.53	
COM44A	4/9/2001	N	19.69	8.96	
COM44A	10/8/2001	N	19.11	9.54	28.65
COM44A	10/11/2002	N	19.73	8.92	28.65
COM44A	10/9/2003	N	19.15	9.5	28.65
COM44A	10/4/2004	N	19.38	9.27	28.65
COM44A	10/11/2005	N	19.49	9.16	28.65
COM44A	10/13/2006	N	19.29	9.36	28.65
COM44A	10/8/2007	N	24.89	9.17	34.056
COM44A	10/13/2008	N	24.87	9.19	34.056
COM44A	10/13/2009	N	24.83	9.23	34.056
COM44A	10/12/2010	N	24.44	9.62	34.056
COM44A	10/11/2011	N	24.626	9.43	34.056
COM44A	10/9/2012	N	24.576	9.48	34.056
COM44A	10/14/2013	N			34.056
COM45B1	10/1/1988	N	15.56	10.96	
COM45B1	12/1/1988	N	10.83	15.69	
COM45B1	3/1/1989	N	6.53	19.99	
COM45B1	4/1/1989	N	13.19	13.33	
COM45B1	8/1/1989	N	11.5	15.02	
COM45B1	10/1/1989	N	5.16	21.36	
COM45B1	1/1/1990	N	5.45	21.07	
COM45B1	4/1/1990	N	6.69	19.83	
COM45B1	7/1/1990	N	5.1	21.42	
COM45B1	10/1/1990	N	3.91	22.61	
COM45B1	1/1/1991	N	4.64	21.88	
COM45B1	4/1/1991	N	12.72	13.8	
COM45B1	7/1/1991	N	9.96	16.56	
COM45B1	10/7/1991	N	7.88	18.64	
COM45B1	1/6/1992	N	7.29	19.23	

Notes:

Measured in feet.



APPENDIX A
HISTORICAL GROUNDWATER ELEVATIONS
PHILIPS ELECTRONICS
OFFSITE OPERABLE UNIT, SUNNYVALE, CA

Location ID	Date Measured	Dry	Groundwater Elevation	Depth To Groundwater	Reference Elevation
COM45B1	4/6/1992	N	11.04	15.48	
COM45B1	7/6/1992	N	5.82	20.7	
COM45B1	10/5/1992	N	3.99	22.53	
COM45B1	1/4/1993	N	8	18.52	
COM45B1	4/5/1993	N	11.55	14.97	
COM45B1	7/6/1993	N	8.37	18.15	
COM45B1	10/4/1993	N	5.21	21.31	
COM45B1	1/3/1994	N	6.23	20.29	
COM45B1	4/4/1994	N	7.99	18.53	
COM45B1	7/5/1994	N	8.83	17.69	
COM45B1	10/3/1994	N	11.94	14.58	
COM45B1	1/3/1995	N	9.19	17.33	
COM45B1	4/3/1995	N	14.13	12.39	
COM45B1	7/10/1995	N	11.62	14.9	
COM45B1	10/3/1995	N	16.6	9.92	
COM45B1	11/8/1995	N	4.62	21.9	
COM45B1	4/1/1996	N	8.79	17.73	
COM45B1	10/7/1996	N	8.64	17.88	
COM45B1	4/7/1997	N	14.46	12.06	
COM45B1	10/13/1997	N	-6.54	31.39	
COM45B1	4/13/1998	N	2.82	22.03	
COM45B1	10/6/1998	N	5.18	19.67	
COM45B1	5/7/1999	N	9.23	15.62	
COM45B1	10/11/1999	N	11.14	13.71	
COM45B1	4/10/2000	N	15.4	9.45	
COM45B1	10/9/2000	N	7.18	17.67	
COM45B1	4/9/2001	N	13.24	11.61	
COM45B1	10/8/2001	N	11.33	13.52	24.85
COM45B1	10/11/2002	N	10	14.85	24.85
COM45B1	10/9/2003	N	6.23	18.62	24.85
COM45B1	10/4/2004	N	8.49	16.36	24.85
COM45B1	10/11/2005	N	0.75	24.1	24.85
COM45B1	10/13/2006	N	9.85	15	24.85
COM45B1	10/8/2007	N	20.51	9.75	30.256
COM45B1	10/13/2008	N	8.46	21.8	30.256
COM45B1	10/13/2009	N	12.69	17.57	30.256
COM45B1	10/12/2010	N	16.65	13.61	30.256
COM45B1	10/11/2011	N	11.756	18.5	30.256
COM45B1	10/9/2012	N	15.706	14.55	30.256
COM45B1	10/14/2013	N	12.56	17.7	30.256
COM45B3	12/1/1988	N	13.41	13.75	
COM45B3	3/1/1989	N	13.22	13.94	
COM45B3	4/1/1989	N	13.57	13.59	
COM45B3	8/1/1989	N	12.5	14.66	
COM45B3	10/1/1989	N	11.74	15.42	

Notes:

Measured in feet.



APPENDIX A
HISTORICAL GROUNDWATER ELEVATIONS
PHILIPS ELECTRONICS
OFFSITE OPERABLE UNIT, SUNNYVALE, CA

Location ID	Date Measured	Dry	Groundwater Elevation	Depth To Groundwater	Reference Elevation
COM45B3	1/1/1990	N	12.26	14.9	
COM45B3	4/1/1990	N	12.74	14.42	
COM45B3	7/1/1990	N	12.94	14.22	
COM45B3	10/1/1990	N	13.45	13.71	
COM45B3	1/1/1991	N	13.86	13.3	
COM45B3	4/1/1991	N	16.61	10.55	
COM45B3	7/1/1991	N	15.35	11.81	
COM45B3	10/7/1991	N	14.26	12.9	
COM45B3	1/6/1992	N	15.14	12.02	
COM45B3	4/6/1992	N	18.17	8.99	
COM45B3	7/6/1992	N	16.07	11.09	
COM45B3	10/5/1992	N	16.13	11.03	
COM45B3	1/4/1993	N	15.47	11.69	
COM45B3	4/5/1993	N	17.98	9.18	
COM45B3	7/6/1993	N	16.52	10.64	
COM45B3	10/4/1993	N	14.07	13.09	
COM45B3	1/3/1994	N	15.34	11.82	
COM45B3	4/4/1994	N	16.17	10.99	
COM45B3	7/5/1994	N	16.44	10.72	
COM45B3	10/3/1994	N	17.98	9.18	
COM45B3	1/3/1995	N	16.59	10.57	
COM45B3	4/3/1995	N	19.78	7.38	
COM45B3	7/10/1995	N	18.24	8.92	
COM45B3	10/3/1995	N	18.96	8.2	
COM45B3	11/8/1995	N	17.1	10.06	
COM45B3	4/1/1996	N	19.15	8.01	
COM45B3	10/7/1996	N	16.89	10.27	
COM45B3	4/7/1997	N	19.81	7.35	
COM45B3	10/13/1997	N	16.47	9.51	
COM45B3	4/13/1998	N	20.54	5.44	
COM45B3	10/6/1998	N	18.27	7.71	
COM45B3	5/7/1999	N	19.24	6.74	
COM45B3	10/11/1999	N	18.51	7.47	
COM45B3	4/10/2000	N	19.76	6.22	
COM45B3	10/9/2000	N	17.48	8.5	
COM45B3	4/9/2001	N	19.69	6.29	
COM45B3	10/8/2001	N	18.24	7.74	25.98
COM45B3	10/11/2002	N	20.08	5.9	25.98
COM45B3	10/9/2003	N	19.55	6.43	25.98
COM45B3	10/4/2004	N	19.71	6.27	25.98
COM45B3	10/11/2005	N	20.24	5.74	25.98
COM45B3	10/13/2006	N	20.99	4.99	25.98
COM45B3	10/8/2007	N	26.46	4.93	31.386
COM45B3	10/13/2008	N	25.22	6.17	31.386
COM45B3	10/13/2009	N	25.39	6	31.386
COM45B3	10/12/2010	N	24.98	6.41	31.386

Notes:

Measured in feet.



APPENDIX A
HISTORICAL GROUNDWATER ELEVATIONS
PHILIPS ELECTRONICS
OFFSITE OPERABLE UNIT, SUNNYVALE, CA

Location ID	Date Measured	Dry	Groundwater Elevation	Depth To Groundwater	Reference Elevation
COM45B3	10/11/2011	N	26.466	4.92	31.386
COM45B3	10/9/2012	N	26.256	5.13	31.386
COM45B3	10/14/2013	N	25.81	5.58	31.386
COM46A	10/1/1988	N	12.11	11.11	
COM46A	12/1/1988	N	10.29	12.93	
COM46A	3/1/1989	N	11.24	11.98	
COM46A	4/1/1989	N	11.05	12.17	
COM46A	8/1/1989	N	8.64	14.58	
COM46A	10/1/1989	N	8.75	14.47	
COM46A	1/1/1990	N	8.92	14.3	
COM46A	4/1/1990	N	8.7	14.52	
COM46A	7/1/1990	N	8.15	15.07	
COM46A	10/1/1990	N	6.63	16.59	
COM46A	1/1/1991	N	8.56	14.66	
COM46A	4/1/1991	N	13.37	9.85	
COM46A	7/1/1991	N	9.78	13.44	
COM46A	10/7/1991	N	5.98	17.24	
COM46A	1/6/1992	N	6.46	16.76	
COM46A	4/6/1992	N	11.16	12.06	
COM46A	7/6/1992	N	5.73	17.49	
COM46A	10/5/1992	N	6.29	16.93	
COM46A	1/4/1993	N	12.42	10.8	
COM46A	4/5/1993	N	15.24	7.98	
COM46A	7/6/1993	N	12.01	11.21	
COM46A	10/4/1993	N	6.55	16.67	
COM46A	1/3/1994	N	10.69	12.53	
COM46A	4/4/1994	N	11.61	11.61	
COM46A	7/5/1994	N	10.79	12.43	
COM46A	10/3/1994	N	12.89	10.33	
COM46A	1/3/1995	N	11.6	11.62	
COM46A	4/3/1995	N	15.01	8.21	
COM46A	7/10/1995	N	12.96	10.26	
COM46A	10/3/1995	N	14.32	8.9	
COM46A	11/8/1995	N	6.02	17.2	
COM46A	4/1/1996	N	10.31	12.91	
COM46A	10/7/1996	N	7.45	15.77	
COM46A	4/7/1997	N	10.06	13.16	
COM46A	10/13/1997	N	5.2	16.45	
COM46A	4/13/1998	N	11.64	10.01	
COM46A	10/5/1998	N	7.45	14.2	
COM46A	5/7/1999	N	8.03	13.62	
COM46A	10/11/1999	N	11.84	9.81	
COM46A	4/10/2000	N	10.74	10.91	
COM46A	10/9/2000	N	6.27	15.38	
COM46A	4/9/2001	N	7.81	13.84	

Notes:

Measured in feet.



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TECHNOLOGIES

APPENDIX A
HISTORICAL GROUNDWATER ELEVATIONS
PHILIPS ELECTRONICS
OFFSITE OPERABLE UNIT, SUNNYVALE, CA

Location ID	Date Measured	Dry	Groundwater Elevation	Depth To Groundwater	Reference Elevation
COM46A	10/8/2001	N	6.67	14.98	21.65
COM46A	10/11/2002	N	8.84	12.81	21.65
COM46A	10/9/2003	N	4.18	17.47	21.65
COM46A	10/4/2004	N	5.89	15.76	21.65
COM46A	10/11/2005	N	6.55	15.1	21.65
COM46A	10/13/2006	N	5.14	16.51	21.65
COM46A	10/8/2007	N	9.62	17.44	27.056
COM46A	10/13/2008	N	10.23	16.83	27.056
COM46A	10/13/2009	N			27.056
COM46B1	12/1/1988	N	10.77	13.47	
COM46B1	3/1/1989	N	11.19	13.05	
COM46B1	4/1/1989	N	11.05	13.19	
COM46B1	8/1/1989	N	9.25	14.99	
COM46B1	10/1/1989	N	9.14	15.1	
COM46B1	1/1/1990	N	9.25	14.99	
COM46B1	4/1/1990	N	9.09	15.15	
COM46B1	7/1/1990	N	8.67	15.57	
COM46B1	10/1/1990	N	7.78	16.46	
COM46B1	1/1/1991	N	9.07	15.17	
COM46B1	4/1/1991	N	13.48	10.76	
COM46B1	7/1/1991	N	10.13	14.11	
COM46B1	10/7/1991	N	8.61	15.63	
COM46B1	1/6/1992	N	10.32	13.92	
COM46B1	4/6/1992	N	13.53	10.71	
COM46B1	7/6/1992	N	10.54	13.7	
COM46B1	10/5/1992	N	9.01	15.23	
COM46B1	1/4/1993	N	13.16	11.08	
COM46B1	4/5/1993	N	15.07	9.17	
COM46B1	7/6/1993	N	12.59	11.65	
COM46B1	10/4/1993	N	9.16	15.08	
COM46B1	1/3/1994	N	11.92	12.32	
COM46B1	4/4/1994	N	12.76	11.48	
COM46B1	7/5/1994	N	12.53	11.71	
COM46B1	10/3/1994	N	12.84	11.4	
COM46B1	1/3/1995	N	12.91	11.33	
COM46B1	4/3/1995	N	15.6	8.64	
COM46B1	7/10/1995	N	13.8	10.44	
COM46B1	10/3/1995	N	14.18	10.06	
COM46B1	11/8/1995	N	11.38	12.86	
COM46B1	4/1/1996	N	13.49	10.75	
COM46B1	10/7/1996	N	11.44	12.8	
COM46B1	4/7/1997	N	12.92	11.32	
COM46B1	10/13/1997	N	9.79	13.38	
COM46B1	4/13/1998	N	13.49	9.68	
COM46B1	10/6/1998	N	10.9	12.27	

Notes:

Measured in feet.



APPENDIX A
HISTORICAL GROUNDWATER ELEVATIONS
PHILIPS ELECTRONICS
OFFSITE OPERABLE UNIT, SUNNYVALE, CA

Location ID	Date Measured	Dry	Groundwater Elevation	Depth To Groundwater	Reference Elevation
COM46B1	5/7/1999	N	11.83	11.34	
COM46B1	10/11/1999	N	12.08	11.09	
COM46B1	4/10/2000	N	12.13	11.04	
COM46B1	10/9/2000	N	10.53	12.64	
COM46B1	4/9/2001	N	11.98	11.19	
COM46B1	10/8/2001	N	11.28	11.89	23.17
COM46B1	10/11/2002	N	12.56	10.61	23.17
COM46B1	10/9/2003	N	11.19	11.98	23.17
COM46B1	10/4/2004	N	11.48	11.69	23.17
COM46B1	10/11/2005	N	11.51	11.66	23.17
COM46B1	10/13/2006	N	11.6	11.57	23.17
COM46B1	10/8/2007	N	16.58	12	28.576
COM46B1	10/13/2008	N	16.76	11.82	28.576
COM46B1	10/13/2009	N			28.576
COM46B2	10/1/1988	N	12.16	11.74	
COM46B2	12/1/1988	N	-16.57	40.47	
COM46B2	3/1/1989	N	11.46	12.44	
COM46B2	4/1/1989	N	11.8	12.1	
COM46B2	8/1/1989	N	-14.5	38.4	
COM46B2	10/1/1989	N	-17.56	41.46	
COM46B2	1/1/1990	N	-17.31	41.21	
COM46B2	4/1/1990	N	-18.78	42.68	
COM46B2	7/1/1990	N	-18.93	42.83	
COM46B2	10/1/1990	N	2	21.9	
COM46B2	1/1/1991	N	-18.22	42.12	
COM46B2	4/1/1991	N	-18.32	42.22	
COM46B2	7/1/1991	N	-17.74	41.64	
COM46B2	10/7/1991	N	-18.01	41.91	
COM46B2	1/6/1992	N	-18.44	42.34	
COM46B2	4/6/1992	N	-19.7	43.6	
COM46B2	7/6/1992	N	-19.34	43.24	
COM46B2	10/5/1992	N	-19	42.9	
COM46B2	1/4/1993	N	6.88	17.02	
COM46B2	4/5/1993	N	-20.17	44.07	
COM46B2	7/6/1993	N	-18.07	41.97	
COM46B2	10/4/1993	N	-18.04	41.94	
COM46B2	1/3/1994	N	-19.68	43.58	
COM46B2	4/4/1994	N	-15.4	39.3	
COM46B2	7/5/1994	N	-13.62	37.52	
COM46B2	10/3/1994	N	13.43	10.47	
COM46B2	1/3/1995	N	6.6	17.3	
COM46B2	4/3/1995	N	10.45	13.45	
COM46B2	7/10/1995	N	7.89	16.01	
COM46B2	10/3/1995	N	14.67	9.23	
COM46B2	11/8/1995	N	-18.3	42.2	

Notes:

Measured in feet.



APPENDIX A
HISTORICAL GROUNDWATER ELEVATIONS
PHILIPS ELECTRONICS
OFFSITE OPERABLE UNIT, SUNNYVALE, CA

Location ID	Date Measured	Dry	Groundwater Elevation	Depth To Groundwater	Reference Elevation
COM46B2	4/1/1996	N	-12.27	36.17	
COM46B2	10/7/1996	N	7.71	16.19	
COM46B2	4/7/1997	N	-13.62	37.52	
COM46B2	10/13/1997	N	-21.1	43.4	
COM46B2	4/13/1998	N	-21.5	43.8	
COM46B2	10/6/1998	N	-18.59	40.89	
COM46B2	5/7/1999	N	-19.21	41.51	
COM46B2	10/11/1999	N	-19.35	41.68	
COM46B2	4/10/2000	N	-19.37	41.67	
COM46B2	10/9/2000	N	-19.22	41.52	
COM46B2	4/9/2001	N	-13.91	36.21	
COM46B2	10/8/2001	N	-19.36	41.69	22.3
COM46B2	10/11/2002	N	3.89	18.41	22.3
COM46B2	10/9/2003	N	-16.43	38.73	22.3
COM46B2	10/4/2004	N	-10.02	32.32	22.3
COM46B2	10/11/2005	N	-6.04	28.34	22.3
COM46B2	10/13/2006	N	-8.52	30.82	22.3
COM46B2	10/8/2007	N	-2.17	29.88	27.706
COM46B2	10/13/2008	N	2.93	24.78	27.706
COM46B2	10/13/2009	N	1.23	26.48	27.706
COM46B2	10/12/2010	N	13.56	14.15	27.706
COM46B2	10/11/2011	N	9.816	17.89	27.706
COM46B2	10/9/2012	N	15.596	12.11	27.706
COM46B2	10/14/2013	N	12.61	15.1	27.706
COM47B1	12/1/1988	N	14.77	12.02	
COM47B1	3/1/1989	N	14.77	12.02	
COM47B1	4/1/1989	N	15.36	11.43	
COM47B1	8/1/1989	N	13.79	13	
COM47B1	10/1/1989	N	12.6	14.19	
COM47B1	1/1/1990	N	12.66	14.13	
COM47B1	4/1/1990	N	13.47	13.32	
COM47B1	7/1/1990	N	12.85	13.94	
COM47B1	10/1/1990	N	12.44	14.35	
COM47B1	1/1/1991	N	13.57	13.22	
COM47B1	4/1/1991	N	17.2	9.59	
COM47B1	7/1/1991	N	15.32	11.47	
COM47B1	10/7/1991	N	14.07	12.72	
COM47B1	1/6/1992	N	14.84	11.95	
COM47B1	4/6/1992	N	18.26	8.53	
COM47B1	7/6/1992	N	15.64	11.15	
COM47B1	10/5/1992	N	14.82	11.97	
COM47B1	1/4/1993	N	16.5	10.29	
COM47B1	4/5/1993	N	19.65	7.14	
COM47B1	7/6/1993	N	16.53	10.26	
COM47B1	10/4/1993	N	14.87	11.92	

Notes:

Measured in feet.



APPENDIX A
HISTORICAL GROUNDWATER ELEVATIONS
PHILIPS ELECTRONICS
OFFSITE OPERABLE UNIT, SUNNYVALE, CA

Location ID	Date Measured	Dry	Groundwater Elevation	Depth To Groundwater	Reference Elevation
COM47B1	1/3/1994	N	15.29	11.5	
COM47B1	4/4/1994	N	16.43	10.36	
COM47B1	7/5/1994	N	16.17	10.62	
COM47B1	10/3/1994	N	16.25	10.54	
COM47B1	1/3/1995	N	16.36	10.43	
COM47B1	4/3/1995	N	20.31	6.48	
COM47B1	7/10/1995	N	17.4	9.39	
COM47B1	10/3/1995	N	16.8	9.99	
COM47B1	11/8/1995	N	15.67	11.12	
COM47B1	10/7/1996	N	15.59	11.2	
COM47B1	4/7/1997	Y			
COM47B1	10/13/1997	N	14.03	11.41	
COM47B1	4/13/1998	N	18.59	6.85	
COM47B1	10/6/1998	N	15.35	10.09	
COM47B1	5/7/1999	N	16.73	8.71	
COM47B1	10/11/1999	Y			
COM47B1	4/10/2000	N	18.03	7.41	
COM47B1	10/9/2000	N	15.17	10.27	
COM47B1	4/9/2001	N	17.67	7.77	
COM47B1	10/8/2001	N	15.88	9.56	25.44
COM47B1	10/11/2002	N	15.71	9.73	25.44
COM47B1	10/9/2003	N	15.67	9.77	25.44
COM47B1	10/4/2004	N	16.83	8.61	25.44
COM47B1	10/11/2005	N	16.09	9.35	25.44
COM47B1	10/13/2006	N	16.61	8.83	25.44
COM47B1	10/8/2007	N	22.04	8.81	30.846
COM47B1	10/13/2008	N	22.02	8.83	30.846
COM47B1	10/13/2009	N	21.91	8.94	30.846
COM47B1	10/12/2010	N	21.66	9.19	30.846
COM47B1	10/11/2011	N	21.896	8.95	30.846
COM47B1	10/9/2012	N	21.506	9.34	30.846
COM47B1	10/14/2013	N	21.58	9.27	30.846
COM48B1	12/1/1988	N	11.18	14.1	
COM48B1	3/1/1989	N	11.67	13.61	
COM48B1	4/1/1989	N	11.46	13.82	
COM48B1	8/1/1989	N	9.55	15.73	
COM48B1	10/1/1989	N	8.91	16.37	
COM48B1	1/1/1990	N	9.36	15.92	
COM48B1	4/1/1990	N	9.72	15.56	
COM48B1	7/1/1990	N	9.15	16.13	
COM48B1	10/1/1990	N	7.76	17.52	
COM48B1	1/1/1991	N	9.45	15.83	
COM48B1	4/1/1991	N	13.45	11.83	
COM48B1	7/1/1991	N	11.2	14.08	
COM48B1	10/7/1991	N	9.69	15.59	

Notes:
Measured in feet.



APPENDIX A
HISTORICAL GROUNDWATER ELEVATIONS
PHILIPS ELECTRONICS
OFFSITE OPERABLE UNIT, SUNNYVALE, CA

Location ID	Date Measured	Dry	Groundwater Elevation	Depth To Groundwater	Reference Elevation
COM48B1	1/6/1992	N	11.52	13.76	
COM48B1	4/6/1992	N	14.7	10.58	
COM48B1	7/6/1992	N	11.71	13.57	
COM48B1	10/5/1992	N	9.62	15.66	
COM48B1	1/4/1993	N	13.42	11.86	
COM48B1	4/5/1993	N	15.79	9.49	
COM48B1	7/6/1993	N	12.27	13.01	
COM48B1	10/4/1993	N	9.27	16.01	
COM48B1	1/3/1994	N	10.65	14.63	
COM48B1	4/4/1994	N	12.45	12.83	
COM48B1	7/5/1994	N	11.66	13.62	
COM48B1	10/3/1994	N	11.37	13.91	
COM48B1	1/3/1995	N	12.94	12.34	
COM48B1	4/3/1995	N	16.42	8.86	
COM48B1	7/10/1995	N	13.27	12.01	
COM48B1	10/3/1995	N	13.02	12.26	
COM48B1	11/8/1995	N	11.92	13.36	
COM48B1	4/1/1996	N	15.21	10.07	
COM48B1	10/7/1996	N	11.87	13.41	
COM48B1	4/7/1997	N	13.78	11.5	
COM48B1	10/13/1997	N	8.74	15.33	
COM48B1	4/13/1998	N	14.34	9.73	
COM48B1	10/6/1998	N	10.25	13.82	
COM48B1	5/7/1999	N	12.01	12.06	
COM48B1	10/11/1999	N	10.11	13.96	
COM48B1	4/10/2000	N	13.45	10.62	
COM48B1	10/9/2000	N	10.18	13.89	
COM48B1	4/9/2001	N	13.14	10.93	
COM48B1	10/8/2001	N	12.08	11.99	24.07
COM48B1	10/11/2002	N	11.66	12.41	24.07
COM48B1	10/9/2003	N	11.19	12.88	24.07
COM48B1	10/4/2004	N	11.41	12.66	24.07
COM48B1	10/11/2005	N	11.65	12.42	24.07
COM48B1	10/13/2006	N	11.76	12.31	24.07
COM48B1	10/8/2007	N	17.41	12.07	29.476
COM48B1	10/13/2008	N	16.94	12.54	29.476
COM48B1	10/13/2009	N			
COM48B1	10/12/2010	N	17.64	11.84	29.476
COM48B1	10/11/2011	N	18.066	11.41	29.476
COM48B1	10/9/2012	N	17.526	11.95	29.476
COM48B1	10/14/2013	N	17.61	11.87	29.476
COM49A	10/1/1989	N	7.33	14.75	
COM49A	1/1/1990	N	7.2	14.88	
COM49A	4/1/1990	N	7.89	14.19	
COM49A	7/1/1990	N	7.55	14.53	

Notes:

Measured in feet.



APPENDIX A
HISTORICAL GROUNDWATER ELEVATIONS
PHILIPS ELECTRONICS
OFFSITE OPERABLE UNIT, SUNNYVALE, CA

Location ID	Date Measured	Dry	Groundwater Elevation	Depth To Groundwater	Reference Elevation
COM49A	10/1/1990	N	7.25	14.83	
COM49A	1/1/1991	N	7.72	14.36	
COM49A	4/1/1991	N	10.25	11.83	
COM49A	7/1/1991	N	8.43	13.65	
COM49A	10/7/1991	N	7.65	14.43	
COM49A	1/6/1992	N	8.47	13.61	
COM49A	4/6/1992	N	10.59	11.49	
COM49A	7/6/1992	N	8.72	13.36	
COM49A	10/5/1992	N	7.88	14.2	
COM49A	1/4/1993	N	10.23	11.85	
COM49A	4/5/1993	N	11.62	10.46	
COM49A	7/6/1993	N	9.28	12.8	
COM49A	10/4/1993	N	7.9	14.18	
COM49A	1/3/1994	N	8.86	13.22	
COM49A	4/4/1994	N	9.59	12.49	
COM49A	7/5/1994	N	9.16	12.92	
COM49A	10/3/1994	N	8.7	13.38	
COM49A	1/3/1995	N	9.57	12.51	
COM49A	4/3/1995	N	12.6	9.48	
COM49A	7/10/1995	N	10.06	12.02	
COM49A	10/3/1995	N	9.69	12.39	
COM49A	11/8/1995	N	9.33	12.75	
COM49A	4/1/1996	N	11.17	10.91	
COM49A	10/7/1996	N	9.33	12.75	
COM49A	4/7/1997	N	10.16	11.92	
COM49A	10/13/1997	N	7.06	13.49	
COM49A	4/13/1998	N	10.13	10.42	
COM49A	10/5/1998	N	7.72	12.83	
COM49A	5/7/1999	N	8.58	11.97	
COM49A	10/11/1999	N	7.65	12.9	
COM49A	4/10/2000	N	9.35	11.2	
COM49A	10/9/2000	N	7.45	13.1	
COM49A	4/9/2001	N	9.04	11.51	
COM49A	10/8/2001	N	8.23	12.32	20.55
COM49A	10/11/2002	N	8.23	12.32	20.55
COM49A	10/9/2003	N	8.19	12.36	20.55
COM49A	10/4/2004	N	8.2	12.35	20.55
COM49A	10/11/2005	N	8.31	12.24	20.55
COM49A	10/13/2006	N	8.27	12.28	20.55
COM49A	10/8/2007	N	13.4	12.56	25.956
COM49A	10/13/2008	N	13.27	12.69	25.956
COM49A	10/13/2009	N	13.31	12.65	25.956
COM49A	10/12/2010	N	14	11.96	25.956
COM49A	10/11/2011	N	14.306	11.65	25.956
COM49A	10/9/2012	N	13.986	11.97	25.956
COM49A	10/14/2013	N	14.14	11.82	25.956

Notes:

Measured in feet.



APPENDIX A
HISTORICAL GROUNDWATER ELEVATIONS
PHILIPS ELECTRONICS
OFFSITE OPERABLE UNIT, SUNNYVALE, CA

Location ID	Date Measured	Dry	Groundwater Elevation	Depth To Groundwater	Reference Elevation
COM49B2	12/1/1988	N	8.76	13.17	
COM49B2	3/1/1989	N	9.04	12.89	
COM49B2	4/1/1989	N	9.01	12.92	
COM49B2	8/1/1989	N	8.02	13.91	
COM49B2	10/1/1989	N	7.86	14.07	
COM49B2	1/1/1990	N	8.08	13.85	
COM49B2	4/1/1990	N	8.29	13.64	
COM49B2	7/1/1990	N	8.04	13.89	
COM49B2	10/1/1990	N	7.5	14.43	
COM49B2	1/1/1991	N	8.17	13.76	
COM49B2	4/1/1991	N	10.5	11.43	
COM49B2	7/1/1991	N	8.87	13.06	
COM49B2	10/7/1991	N	8.18	13.75	
COM49B2	1/6/1992	N	9.09	12.84	
COM49B2	4/6/1992	N	10.98	10.95	
COM49B2	7/6/1992	N	9.2	12.73	
COM49B2	10/5/1992	N	8.36	13.57	
COM49B2	1/4/1993	N	10.35	11.58	
COM49B2	4/5/1993	N	11.51	10.42	
COM49B2	7/6/1993	N	9.68	12.25	
COM49B2	10/4/1993	N	8.41	13.52	
COM49B2	1/3/1994	N	9.3	12.63	
COM49B2	4/4/1994	N	9.96	11.97	
COM49B2	7/5/1994	N	9.65	12.28	
COM49B2	10/3/1994	N	9.41	12.52	
COM49B2	1/3/1995	N	10.22	11.71	
COM49B2	4/3/1995	N	15.83	6.1	
COM49B2	7/10/1995	N	14.31	7.62	
COM49B2	10/3/1995	N	10.25	11.68	
COM49B2	11/8/1995	N	9.76	12.17	
COM49B2	4/1/1996	N	11.45	10.48	
COM49B2	10/7/1996	N	9.74	12.19	
COM49B2	4/7/1997	N	10.58	11.35	
COM49B2	10/13/1997	N	8.08	12.78	
COM49B2	4/13/1998	N	10.79	10.07	
COM49B2	10/6/1998	N	8.77	12.09	
COM49B2	5/7/1999	N	9.5	11.36	
COM49B2	10/11/1999	N	8.68	12.18	
COM49B2	4/10/2000	N	10	10.86	
COM49B2	10/9/2000	N	8.5	12.36	
COM49B2	4/9/2001	N	9.93	10.93	
COM49B2	10/8/2001	N	9.2	11.66	20.86
COM49B2	10/11/2002	N	9.36	11.5	20.86
COM49B2	10/9/2003	N	9.25	11.61	20.86
COM49B2	10/4/2004	N	9.26	11.6	20.86

Notes:

Measured in feet.

Locus
TECHNOLOGIES

APPENDIX A
HISTORICAL GROUNDWATER ELEVATIONS
PHILIPS ELECTRONICS
OFFSITE OPERABLE UNIT, SUNNYVALE, CA

Location ID	Date Measured	Dry	Groundwater Elevation	Depth To Groundwater	Reference Elevation
COM49B2	10/11/2005	N	9.32	11.54	20.86
COM49B2	10/13/2006	N	9.25	11.61	20.86
COM49B2	10/8/2007	N	14.42	11.85	26.266
COM49B2	10/13/2008	N	14.3	11.97	26.266
COM49B2	10/13/2009	N	14.24	12.03	26.266
COM49B2	10/12/2010	N	14.97	11.3	26.266
COM49B2	10/11/2011	N	15.286	10.98	26.266
COM49B2	10/9/2012	N	15.056	11.21	26.266
COM49B2	10/14/2013	N	15.19	11.08	26.266
COM49B3	12/1/1988	N	10.4	11.61	
COM49B3	3/1/1989	N	10.71	11.3	
COM49B3	4/1/1989	N	10.87	11.14	
COM49B3	8/1/1989	N	10.2	11.81	
COM49B3	10/1/1989	N	10	12.01	
COM49B3	1/1/1990	N	10.44	11.57	
COM49B3	4/1/1990	N	10.76	11.25	
COM49B3	7/1/1990	N	10.53	11.48	
COM49B3	10/1/1990	N	9.86	12.15	
COM49B3	1/1/1991	N	10.74	11.27	
COM49B3	4/1/1991	N	13.26	8.75	
COM49B3	7/1/1991	N	11.67	10.34	
COM49B3	10/7/1991	N	10.86	11.15	
COM49B3	1/6/1992	N	11.86	10.15	
COM49B3	4/6/1992	N	14.08	7.93	
COM49B3	7/6/1992	N	12.2	9.81	
COM49B3	10/5/1992	N	11.59	10.42	
COM49B3	1/4/1993	N	12.75	9.26	
COM49B3	4/5/1993	N	14.52	7.49	
COM49B3	7/6/1993	N	12.97	9.04	
COM49B3	10/4/1993	N	11.63	10.38	
COM49B3	1/3/1994	N	12.79	9.22	
COM49B3	4/4/1994	N	13.22	8.79	
COM49B3	7/5/1994	N	13.31	8.7	
COM49B3	10/3/1994	N	12.83	9.18	
COM49B3	1/3/1995	N	12.98	9.03	
COM49B3	4/3/1995	N	12.58	9.43	
COM49B3	7/10/1995	N	14.32	7.69	
COM49B3	10/3/1995	N	14.16	7.85	
COM49B3	11/8/1995	N	13.38	8.63	
COM49B3	4/1/1996	N	15.4	6.61	
COM49B3	10/7/1996	N	13.69	8.32	
COM49B3	4/7/1997	N	15.28	6.73	
COM49B3	10/13/1997	N	12.38	8.43	
COM49B3	4/13/1998	N	15.27	5.54	
COM49B3	10/6/1998	N	13.49	7.32	

Notes:

Measured in feet.



APPENDIX A
HISTORICAL GROUNDWATER ELEVATIONS
PHILIPS ELECTRONICS
OFFSITE OPERABLE UNIT, SUNNYVALE, CA

Location ID	Date Measured	Dry	Groundwater Elevation	Depth To Groundwater	Reference Elevation
COM49B3	5/7/1999	N	14.29	6.52	
COM49B3	10/11/1999	N	13.4	7.41	
COM49B3	4/10/2000	N	12.83	7.98	
COM49B3	10/9/2000	N	13.1	7.71	
COM49B3	4/9/2001	N	14.82	5.99	
COM49B3	10/8/2001	N	13.62	7.19	20.81
COM49B3	10/11/2002	N	13.86	6.95	20.81
COM49B3	10/9/2003	N	14.13	6.68	20.81
COM49B3	10/4/2004	N	14.11	6.7	20.81
COM49B3	10/11/2005	N	14.36	6.45	20.81
COM49B3	10/13/2006	N	14.97	5.84	20.81
COM49B3	10/8/2007	N	20.18	6.04	26.216
COM49B3	10/13/2008	N	19.05	7.17	26.216
COM49B3	10/13/2009	N	18.98	7.24	26.216
COM49B3	10/12/2010	N	19.59	6.63	26.216
COM49B3	10/11/2011	N	20.406	5.81	26.216
COM49B3	10/9/2012	N	20.406	5.81	26.216
COM49B3	10/14/2013	N	19.7	6.52	26.216
COM50B1	10/1/1988	N	8.94	12.89	
COM50B1	12/1/1988	N	6.99	14.84	
COM50B1	3/1/1989	N	9	12.83	
COM50B1	4/1/1989	N	8.88	12.95	
COM50B1	8/1/1989	N	7.7	14.13	
COM50B1	10/1/1989	N	7.43	14.4	
COM50B1	1/1/1990	N	7.71	14.12	
COM50B1	4/1/1990	N	8.05	13.78	
COM50B1	7/1/1990	N	7.61	14.22	
COM50B1	10/1/1990	N	7.05	14.78	
COM50B1	1/1/1991	N	7.81	14.02	
COM50B1	4/1/1991	N	10.49	11.34	
COM50B1	7/1/1991	N	8.67	13.16	
COM50B1	10/7/1991	N	7.91	13.92	
COM50B1	1/6/1992	N	8.6	13.23	
COM50B1	4/6/1992	N	11.06	10.77	
COM50B1	7/6/1992	N	8.92	12.91	
COM50B1	10/5/1992	N	8.01	13.82	
COM50B1	1/4/1993	N	10.23	11.6	
COM50B1	4/5/1993	N	12.05	9.78	
COM50B1	7/6/1993	N	9.46	12.37	
COM50B1	10/4/1993	N	7.91	13.92	
COM50B1	1/3/1994	N	8.97	12.86	
COM50B1	4/4/1994	N	9.79	12.04	
COM50B1	7/5/1994	N	9.25	12.58	
COM50B1	10/3/1994	N	8.88	12.95	
COM50B1	1/3/1995	N	9.85	11.98	

Notes:

Measured in feet.



APPENDIX A
HISTORICAL GROUNDWATER ELEVATIONS
PHILIPS ELECTRONICS
OFFSITE OPERABLE UNIT, SUNNYVALE, CA

Location ID	Date Measured	Dry	Groundwater Elevation	Depth To Groundwater	Reference Elevation
COM50B1	4/3/1995	N	12.97	8.86	
COM50B1	7/10/1995	N	10.25	11.58	
COM50B1	10/3/1995	N	10.04	11.79	
COM50B1	11/8/1995	N	9.39	12.44	
COM50B1	4/1/1996	N	11.63	10.2	
COM50B1	10/7/1996	N	9.52	12.31	
COM50B1	4/7/1997	N	10.62	11.21	
COM50B1	10/13/1997	N	7.38	13.27	
COM50B1	4/13/1998	N	10.77	9.88	
COM50B1	10/6/1998	N	8.17	12.48	
COM50B1	5/7/1999	N	9.21	11.44	
COM50B1	10/11/1999	N	8.04	12.61	
COM50B1	4/10/2000	N	8.94	11.71	
COM50B1	10/9/2000	N	7.88	12.77	
COM50B1	4/9/2001	N	9.75	10.9	
COM50B1	10/8/2001	N	8.79	11.86	20.65
COM50B1	10/11/2002	N	8.8	11.85	20.65
COM50B1	10/9/2003	N	8.57	12.08	20.65
COM50B1	10/4/2004	N	8.61	12.04	20.65
COM50B1	10/11/2005	N	8.84	11.81	20.65
COM50B1	10/13/2006	N	8.81	11.84	20.65
COM50B1	10/8/2007	N	13.94	12.12	26.056
COM50B1	10/13/2008	N	13.8	12.26	26.056
COM50B1	10/13/2009	N	13.73	12.33	26.056
COM50B1	10/12/2010	N	14.53	11.53	26.056
COM50B1	10/11/2011	N	14.886	11.17	26.056
COM50B1	10/9/2012	N	14.626	11.43	26.056
COM50B1	10/14/2013	N	15.02	11.04	26.056
COM51B1	12/1/1988	N	12.99	13.75	
COM51B1	3/1/1989	N	14.2	12.54	
COM51B1	4/1/1989	N	14.73	12.01	
COM51B1	8/1/1989	N	13.02	13.72	
COM51B1	10/1/1989	N	10.82	15.92	
COM51B1	1/1/1990	N	10.88	15.86	
COM51B1	4/1/1990	N	11.85	14.89	
COM51B1	7/1/1990	N	11	15.74	
COM51B1	10/1/1990	N	10.44	16.3	
COM51B1	1/1/1991	N	11.67	15.07	
COM51B1	4/1/1991	N	16.67	10.07	
COM51B1	7/1/1991	N	14.59	12.15	
COM51B1	10/7/1991	N	12.97	13.77	
COM51B1	1/6/1992	N	13.75	12.99	
COM51B1	4/6/1992	N	17.67	9.07	
COM51B1	7/6/1992	N	14.37	12.37	
COM51B1	10/5/1992	N	13.18	13.56	

Notes:

Measured in feet.



APPENDIX A
HISTORICAL GROUNDWATER ELEVATIONS
PHILIPS ELECTRONICS
OFFSITE OPERABLE UNIT, SUNNYVALE, CA

Location ID	Date Measured	Dry	Groundwater Elevation	Depth To Groundwater	Reference Elevation
COM51B1	1/4/1993	N	15.75	10.99	
COM51B1	4/5/1993	N	19	7.74	
COM51B1	7/6/1993	N	15.44	11.3	
COM51B1	10/4/1993	N	13.07	13.67	
COM51B1	1/3/1994	N	13.7	13.04	
COM51B1	4/4/1994	N	15.16	11.58	
COM51B1	7/5/1994	N	15.34	11.4	
COM51B1	10/3/1994	N	16.17	10.57	
COM51B1	1/3/1995	N	15.58	11.16	
COM51B1	4/3/1995	N	20.06	6.68	
COM51B1	7/10/1995	N	16.69	10.05	
COM51B1	10/3/1995	N	17.01	9.73	
COM51B1	11/8/1995	N	14.26	12.48	
COM51B1	4/1/1996	N	17.92	8.82	
COM51B1	10/7/1996	N	14.28	12.46	
COM51B1	4/7/1997	N	17.88	8.86	
COM51B1	10/13/1997	N	11.05	14.14	
COM51B1	4/13/1998	N	16.7	8.49	
COM51B1	10/6/1998	N	13.71	11.48	
COM51B1	5/7/1999	N	15.32	9.87	
COM51B1	10/11/1999	N	14.17	11.02	
COM51B1	4/10/2000	N	17.34	7.85	
COM51B1	10/9/2000	N	14.58	10.61	
COM51B1	4/9/2001	N	16.66	8.53	
COM51B1	10/8/2001	N	14.85	10.34	25.19
COM51B1	10/11/2002	N	15.01	10.18	25.19
COM51B1	10/9/2003	N	14.27	10.92	25.19
COM51B1	10/4/2004	N	14.71	10.48	25.19
COM51B1	10/11/2005	N	14.08	11.11	25.19
COM51B1	10/13/2006	N	15.54	9.65	25.19
COM51B1	10/8/2007	N	21.68	8.92	30.596
COM51B1	10/13/2008	N	19.57	11.03	30.596
COM51B1	10/13/2009	N	19.47	11.13	30.596
COM51B1	10/12/2010	N	20.8	9.8	30.596
COM51B1	10/11/2011	N	20.616	9.98	30.596
COM51B1	10/9/2012	N	20.596	10	30.596
COM51B1	10/14/2013	N	20.38	10.22	30.596
COM51B2	12/1/1988	N	13.68	14	
COM51B2	3/1/1989	N	14.58	13.1	
COM51B2	4/1/1989	N	15.17	12.51	
COM51B2	8/1/1989	N	13.46	14.22	
COM51B2	10/1/1989	N	11.47	16.21	
COM51B2	1/1/1990	N	11.85	15.83	
COM51B2	4/1/1990	N	12.57	15.11	
COM51B2	7/1/1990	N	11.91	15.77	

Notes:
Measured in feet.



APPENDIX A
HISTORICAL GROUNDWATER ELEVATIONS
PHILIPS ELECTRONICS
OFFSITE OPERABLE UNIT, SUNNYVALE, CA

Location ID	Date Measured	Dry	Groundwater Elevation	Depth To Groundwater	Reference Elevation
COM51B2	10/1/1990	N	11.57	16.11	
COM51B2	1/1/1991	N	12.6	15.08	
COM51B2	4/1/1991	N	17.08	10.6	
COM51B2	7/1/1991	N	15.38	12.3	
COM51B2	10/7/1991	N	13.88	13.8	
COM51B2	1/6/1992	N	14.57	13.11	
COM51B2	4/6/1992	N	15.72	11.96	
COM51B2	7/6/1992	N	15.07	12.61	
COM51B2	10/5/1992	N	13.92	13.76	
COM51B2	1/4/1993	N	15.53	12.15	
COM51B2	4/5/1993	N	18.82	8.86	
COM51B2	7/6/1993	N	15.68	12	
COM51B2	10/4/1993	N	13.4	14.28	
COM51B2	1/3/1994	N	14.12	13.56	
COM51B2	4/4/1994	N	15.5	12.18	
COM51B2	7/5/1994	N	15.99	11.69	
COM51B2	10/3/1994	N	17.76	9.92	
COM51B2	1/3/1995	N	16.08	11.6	
COM51B2	4/3/1995	N	18.82	8.86	
COM51B2	7/10/1995	N	17.2	10.48	
COM51B2	10/3/1995	N	18.39	9.29	
COM51B2	11/8/1995	N	14.87	12.81	
COM51B2	4/1/1996	N	17.87	9.81	
COM51B2	10/7/1996	N	14.99	12.69	
COM51B2	4/7/1997	N	18.1	9.58	
COM51B2	10/13/1997	N	11.51	13.82	
COM51B2	4/13/1998	N	16.2	9.13	
COM51B2	10/6/1998	N	13.74	11.59	
COM51B2	5/7/1999	N	15.24	10.09	
COM51B2	10/11/1999	N	14.68	10.65	
COM51B2	4/10/2000	N	17.11	8.22	
COM51B2	10/9/2000	N	13.75	11.58	
COM51B2	4/9/2001	N	16.59	8.74	
COM51B2	10/8/2001	N	15.13	10.2	25.33
COM51B2	10/11/2002	N	16.2	9.13	25.33
COM51B2	10/9/2003	N	15.06	10.27	25.33
COM51B2	10/4/2004	N	15.53	9.8	25.33
COM51B2	10/11/2005	N	15.07	10.26	25.33
COM51B2	10/13/2006	N	16.56	8.77	25.33
COM51B2	10/8/2007	N	22.66	8.08	30.736
COM51B2	10/13/2008	N	20.61	10.13	30.736
COM51B2	10/13/2009	N	20.41	10.33	30.736
COM51B2	10/12/2010	N	21.82	8.92	30.736
COM51B2	10/11/2011	N	21.756	8.98	30.736
COM51B2	10/9/2012	N	21.856	8.88	30.736
COM51B2	10/14/2013	N	21.39	9.35	30.736

Notes:

Measured in feet.



APPENDIX A
HISTORICAL GROUNDWATER ELEVATIONS
PHILIPS ELECTRONICS
OFFSITE OPERABLE UNIT, SUNNYVALE, CA

Location ID	Date Measured	Dry	Groundwater Elevation	Depth To Groundwater	Reference Elevation
COM52B2	12/1/1988	N	9.86	12.62	
COM52B2	3/1/1989	N	9.3	13.18	
COM52B2	4/1/1989	N	9.23	13.25	
COM52B2	8/1/1989	N	8.24	14.24	
COM52B2	10/1/1989	N	8.09	14.39	
COM52B2	1/1/1990	N	8.32	14.16	
COM52B2	4/1/1990	N	8.5	13.98	
COM52B2	7/1/1990	N	8.28	14.2	
COM52B2	10/1/1990	N	7.75	14.73	
COM52B2	1/1/1991	N	8.41	14.07	
COM52B2	4/1/1991	N	10.96	11.52	
COM52B2	7/1/1991	N	9.14	13.34	
COM52B2	10/7/1991	N	8.46	14.02	
COM52B2	1/6/1992	N	9.48	13	
COM52B2	4/6/1992	N	11.32	11.16	
COM52B2	7/6/1992	N	9.51	12.97	
COM52B2	10/5/1992	N	8.63	13.85	
COM52B2	1/4/1993	N	10.64	11.84	
COM52B2	4/5/1993	N	11.68	10.8	
COM52B2	7/6/1993	N	9.94	12.54	
COM52B2	10/4/1993	N	8.71	13.77	
COM52B2	1/3/1994	N	9.73	12.75	
COM52B2	4/4/1994	N	10.38	12.1	
COM52B2	7/5/1994	N	9.97	12.51	
COM52B2	10/3/1994	N	9.82	12.66	
COM52B2	1/3/1995	N	10.42	12.06	
COM52B2	4/3/1995	N	12.83	9.65	
COM52B2	7/10/1995	N	10.97	11.51	
COM52B2	10/3/1995	N	10.69	11.79	
COM52B2	11/8/1995	N	10.03	12.45	
COM52B2	4/1/1996	N	11.7	10.78	
COM52B2	10/7/1996	N	10.1	12.38	
COM52B2	4/7/1997	N	11.69	10.79	
COM52B2	10/13/1997	N	8.54	12.85	
COM52B2	4/13/1998	N	11.21	10.18	
COM52B2	10/6/1998	N	9.47	11.92	
COM52B2	5/7/1999	N	10.15	11.24	
COM52B2	10/11/1999	N	9.14	12.25	
COM52B2	4/10/2000	N	10.62	10.77	
COM52B2	10/9/2000	N	8.94	12.45	
COM52B2	4/9/2001	N	10.43	10.96	
COM52B2	10/8/2001	N	9.76	11.63	21.39
COM52B2	10/11/2002	N	9.81	11.58	21.39
COM52B2	10/9/2003	N	9.66	11.73	21.39
COM52B2	10/4/2004	N	9.7	11.69	21.39

Notes:

Measured in feet.



APPENDIX A
HISTORICAL GROUNDWATER ELEVATIONS
PHILIPS ELECTRONICS
OFFSITE OPERABLE UNIT, SUNNYVALE, CA

Location ID	Date Measured	Dry	Groundwater Elevation	Depth To Groundwater	Reference Elevation
COM52B2	10/11/2005	N	10.06	11.33	21.39
COM52B2	10/13/2006	N	9.76	11.63	21.39
COM52B2	10/8/2007	N	15.01	11.79	26.796
COM52B2	10/13/2008	N	15.01	11.79	26.796
COM52B2	10/13/2009	N	14.97	11.83	26.796
COM52B2	10/12/2010	N	15.65	11.15	26.796
COM52B2	10/11/2011	N	15.796	11	26.796
COM52B2	10/9/2012	N	15.536	11.26	26.796
COM52B2	10/14/2013	N	15.76	11.04	26.796
COM53B3	12/1/1988	N	11.06	21.55	
COM53B3	3/1/1989	N	11.33	21.28	
COM53B3	4/1/1989	N	9.3	23.31	
COM53B3	8/1/1989	N	8.26	24.35	
COM53B3	10/1/1989	N	7.61	25	
COM53B3	1/1/1990	N	8.77	23.84	
COM53B3	4/1/1990	N	9.01	23.6	
COM53B3	7/1/1990	N	9.77	22.84	
COM53B3	10/1/1990	N	12.29	20.32	
COM53B3	1/1/1991	N	11.17	21.44	
COM53B3	4/1/1991	N	13.12	19.49	
COM53B3	7/1/1991	N	12.57	20.04	
COM53B3	10/7/1991	N	11.39	21.22	
COM53B3	1/6/1992	N	12.09	20.52	
COM53B3	4/6/1992	N	15.62	16.99	
COM53B3	7/6/1992	N	13.96	18.65	
COM53B3	10/5/1992	N	15.18	17.43	
COM53B3	1/4/1993	N	10.44	22.17	
COM53B3	4/5/1993	N	15.03	17.58	
COM53B3	7/6/1993	N	12.66	19.95	
COM53B3	10/4/1993	N	9.82	22.79	
COM53B3	1/3/1994	N	10.73	21.88	
COM53B3	4/4/1994	N	11.99	20.62	
COM53B3	7/5/1994	N	12.08	20.53	
COM53B3	10/3/1994	N	18.43	14.18	
COM53B3	1/3/1995	N	11.79	20.82	
COM53B3	4/3/1995	N	16.2	16.41	
COM53B3	7/10/1995	N	14.72	17.89	
COM53B3	10/3/1995	N	16.46	16.15	
COM53B3	11/8/1995	N	13.05	19.56	
COM53B3	4/1/1996	N	14.29	18.32	
COM53B3	10/7/1996	N	11.46	21.15	
COM53B3	4/7/1997	N	15.48	17.13	
COM53B3	10/13/1997	N	13.06	18.19	
COM53B3	4/13/1998	N	17.37	13.88	
COM53B3	10/6/1998	N	14.98	16.27	

Notes:

Measured in feet.



APPENDIX A
HISTORICAL GROUNDWATER ELEVATIONS
PHILIPS ELECTRONICS
OFFSITE OPERABLE UNIT, SUNNYVALE, CA

Location ID	Date Measured	Dry	Groundwater Elevation	Depth To Groundwater	Reference Elevation
COM53B3	5/7/1999	N	15.24	16.01	
COM53B3	10/11/1999	N	14.99	16.27	
COM53B3	4/10/2000	N	14.55	16.7	
COM53B3	10/9/2000	N	12.66	18.59	
COM53B3	4/9/2001	N	14.8	16.45	
COM53B3	10/8/2001	N	12.92	18.33	31.25
COM53B3	10/11/2002	N	17.88	13.37	31.25
COM53B3	10/9/2003	N	17.41	13.84	31.25
COM53B3	10/4/2004	N	17.99	13.26	31.25
COM53B3	10/11/2005	N	18.81	12.44	31.25
COM53B3	10/13/2006	N	19.33	11.92	31.25
COM53B3	10/8/2007	N	24.99	11.67	36.656
COM53B3	10/13/2008	N	24.25	12.41	36.656
COM53B3	10/13/2009	N	24.04	12.62	36.656
COM53B3	10/12/2010	N	24.5	12.16	36.656
COM53B3	10/11/2011	N	25.076	11.58	36.656
COM53B3	10/9/2012	N	25.556	11.1	36.656
COM53B3	10/14/2013	N	25.39	11.27	36.656
COM53B4	12/1/1988	N	12.18	20.49	
COM53B4	3/1/1989	N	12.64	20.03	
COM53B4	4/1/1989	N	9.81	22.86	
COM53B4	8/1/1989	N	9.05	23.62	
COM53B4	10/1/1989	N	8.45	24.22	
COM53B4	1/1/1990	N	9.35	23.32	
COM53B4	4/1/1990	N	10.16	22.51	
COM53B4	7/1/1990	N	10.79	21.88	
COM53B4	10/1/1990	N	14.72	17.95	
COM53B4	1/1/1991	N	12.51	20.16	
COM53B4	4/1/1991	N	14.36	18.31	
COM53B4	7/1/1991	N	13.87	18.8	
COM53B4	10/7/1991	N	12.89	19.78	
COM53B4	1/6/1992	N	14	18.67	
COM53B4	4/6/1992	N	16.77	15.9	
COM53B4	7/6/1992	N	15.21	17.46	
COM53B4	10/5/1992	N	18.91	13.76	
COM53B4	1/4/1993	N	11.88	20.79	
COM53B4	4/5/1993	N	14.63	18.04	
COM53B4	7/6/1993	N	14.48	18.19	
COM53B4	10/4/1993	N	10.99	21.68	
COM53B4	1/3/1994	N	12.73	19.94	
COM53B4	4/4/1994	N	13.11	19.56	
COM53B4	7/5/1994	N	13.15	19.52	
COM53B4	10/3/1994	N	19.03	13.64	
COM53B4	1/3/1995	N	13.44	19.23	
COM53B4	4/3/1995	N	17.97	14.7	

Notes:

Measured in feet.



APPENDIX A
HISTORICAL GROUNDWATER ELEVATIONS
PHILIPS ELECTRONICS
OFFSITE OPERABLE UNIT, SUNNYVALE, CA

Location ID	Date Measured	Dry	Groundwater Elevation	Depth To Groundwater	Reference Elevation
COM53B4	7/10/1995	N	16.05	16.62	
COM53B4	10/3/1995	N	17.07	15.6	
COM53B4	11/8/1995	N	15.35	17.32	
COM53B4	4/1/1996	N	17.54	15.13	
COM53B4	10/7/1996	N	14.4	18.27	
COM53B4	4/7/1997	N	18.42	14.25	
COM53B4	10/13/1997	N	16.47	14.86	
COM53B4	4/13/1998	N	21.19	10.14	
COM53B4	10/6/1998	N	18.63	12.7	
COM53B4	5/7/1999	N	19.25	12.08	
COM53B4	10/11/1999	N	18.72	12.61	
COM53B4	4/10/2000	N	17.84	13.49	
COM53B4	10/9/2000	N	15.91	15.42	
COM53B4	4/9/2001	N	18.09	13.24	
COM53B4	10/8/2001	N	15.86	15.47	31.33
COM53B4	10/11/2002	N	21.36	9.97	31.33
COM53B4	10/9/2003	N	20.83	10.5	31.33
COM53B4	10/4/2004	N	21.12	10.21	31.33
COM53B4	10/11/2005	N	22.26	9.07	31.33
COM53B4	10/13/2006	N	22.97	8.36	31.33
COM53B4	10/8/2007	N	28.71	8.03	36.736
COM53B4	10/13/2008	N	27.72	9.02	36.736
COM53B4	10/13/2009	N	27.62	9.12	36.736
COM53B4	10/12/2010	N	27.67	9.07	36.736
COM53B4	10/11/2011	N	28.546	8.19	36.736
COM53B4	10/9/2012	N	28.686	8.05	36.736
COM53B4	10/14/2013	N	28.3	8.44	36.736
COM54B3	12/1/1988	N	11.88	18.2	
COM54B3	3/1/1989	N	12.11	17.97	
COM54B3	4/1/1989	N	9.86	20.22	
COM54B3	8/1/1989	N	9.72	20.36	
COM54B3	10/1/1989	N	8.7	21.38	
COM54B3	1/1/1990	N	9.59	20.49	
COM54B3	4/1/1990	N	10.25	19.83	
COM54B3	7/1/1990	N	10.68	19.4	
COM54B3	10/1/1990	N	14.09	15.99	
COM54B3	1/1/1991	N	12.46	17.62	
COM54B3	4/1/1991	N	14.86	15.22	
COM54B3	7/1/1991	N	14.27	15.81	
COM54B3	10/7/1991	N	12.96	17.12	
COM54B3	1/6/1992	N	13.6	16.48	
COM54B3	4/6/1992	N	17.58	12.5	
COM54B3	7/6/1992	N	15.93	14.15	
COM54B3	10/5/1992	N	17.32	12.76	
COM54B3	1/4/1993	N	13.28	16.8	

Notes:

Measured in feet.



APPENDIX A
HISTORICAL GROUNDWATER ELEVATIONS
PHILIPS ELECTRONICS
OFFSITE OPERABLE UNIT, SUNNYVALE, CA

Location ID	Date Measured	Dry	Groundwater Elevation	Depth To Groundwater	Reference Elevation
COM54B3	4/5/1993	N	16.03	14.05	
COM54B3	7/6/1993	N	15.15	14.93	
COM54B3	10/4/1993	N	11.21	18.87	
COM54B3	1/3/1994	N	12.82	17.26	
COM54B3	4/4/1994	N	13.77	16.31	
COM54B3	7/5/1994	N	14.02	16.06	
COM54B3	10/3/1994	N	15.76	14.32	
COM54B3	1/3/1995	N	14.24	15.84	
COM54B3	4/3/1995	N	17.26	12.82	
COM54B3	7/10/1995	N	15.95	14.13	
COM54B3	10/3/1995	N	17.45	12.63	
COM54B3	11/8/1995	N	14.61	15.47	
COM54B3	4/1/1996	N	17.02	13.06	
COM54B3	10/7/1996	N	13.9	16.18	
COM54B3	4/7/1997	N	17.92	12.16	
COM54B3	10/13/1997	N	14.82	13.67	
COM54B3	4/13/1998	N	19.43	9.06	
COM54B3	10/6/1998	N	16.69	11.8	
COM54B3	5/7/1999	N	17.68	10.81	
COM54B3	10/11/1999	N	17.36	11.13	
COM54B3	4/10/2000	N	17.68	10.81	
COM54B3	10/9/2000	N	15.1	13.39	
COM54B3	4/9/2001	N	16.89	11.6	
COM54B3	10/8/2001	N	16.54	11.95	28.49
COM54B3	10/11/2002	N	19.42	9.07	28.49
COM54B3	10/9/2003	N	18.94	9.55	28.49
COM54B3	10/4/2004	N	18.3	10.19	28.49
COM54B3	10/11/2005	N	20.51	7.98	28.49
COM54B3	10/13/2006	N	20.75	7.74	28.49
COM54B3	10/8/2007	N	26.52	7.38	33.896
COM54B3	10/13/2008	N	26.26	7.64	33.896
COM54B3	10/13/2009	N	26.14	7.76	33.896
COM54B3	10/12/2010	N	25.52	8.38	33.896
COM54B3	10/11/2011	N	26.516	7.38	33.896
COM54B3	10/9/2012	N	26.466	7.43	33.896
COM54B3	10/14/2013	N	26.05	7.85	33.896
COM54B4	12/1/1988	N	13.15	16.94	
COM54B4	3/1/1989	N	13.9	16.19	
COM54B4	4/1/1989	N	11.53	18.56	
COM54B4	8/1/1989	N	10.88	19.21	
COM54B4	10/1/1989	N	10.41	19.68	
COM54B4	1/1/1990	N	10.99	19.1	
COM54B4	4/1/1990	N	12.11	17.98	
COM54B4	7/1/1990	N	12.99	17.1	
COM54B4	10/1/1990	N	15.19	14.9	
Notes:					
Measured in feet.					



APPENDIX A
HISTORICAL GROUNDWATER ELEVATIONS
PHILIPS ELECTRONICS
OFFSITE OPERABLE UNIT, SUNNYVALE, CA

Location ID	Date Measured	Dry	Groundwater Elevation	Depth To Groundwater	Reference Elevation
COM54B4	1/1/1991	N	14.05	16.04	
COM54B4	4/1/1991	N	16.02	14.07	
COM54B4	7/1/1991	N	15.24	14.85	
COM54B4	10/7/1991	N	14.34	15.75	
COM54B4	1/6/1992	N	15.33	14.76	
COM54B4	4/6/1992	N	18.17	11.92	
COM54B4	7/6/1992	N	16.49	13.6	
COM54B4	10/5/1992	N	18.58	11.51	
COM54B4	1/4/1993	N	14.2	15.89	
COM54B4	4/5/1993	N	16.87	13.22	
COM54B4	7/6/1993	N	16.07	14.02	
COM54B4	10/4/1993	N	13.11	16.98	
COM54B4	1/3/1994	N	13.11	16.98	
COM54B4	4/4/1994	N	13.87	16.22	
COM54B4	7/5/1994	N	15.51	14.58	
COM54B4	10/3/1994	N	19.34	10.75	
COM54B4	1/3/1995	N	15.84	14.25	
COM54B4	4/3/1995	N	19.83	10.26	
COM54B4	7/10/1995	N	18.02	12.07	
COM54B4	10/3/1995	N	18.8	11.29	
COM54B4	11/8/1995	N	17	13.09	
COM54B4	4/1/1996	N	19.35	10.74	
COM54B4	10/7/1996	N	16.59	13.5	
COM54B4	4/7/1997	N	20.44	9.65	
COM54B4	10/13/1997	N	17.36	11.09	
COM54B4	4/13/1998	N	21.7	6.75	
COM54B4	10/6/1998	N	19.3	9.15	
COM54B4	5/7/1999	N	20.11	8.34	
COM54B4	10/11/1999	N	19.51	8.94	
COM54B4	4/10/2000	N	19.6	8.85	
COM54B4	10/9/2000	N	17.64	10.81	
COM54B4	4/9/2001	N	19.79	8.66	
COM54B4	10/8/2001	N	18.07	10.38	28.45
COM54B4	10/11/2002	N	21.48	6.97	28.45
COM54B4	10/9/2003	N	21.18	7.27	28.45
COM54B4	10/4/2004	N	21.71	6.74	28.45
COM54B4	10/11/2005	N	22.2	6.25	28.45
COM54B4	10/13/2006	N	23.06	5.39	28.45
COM54B4	10/8/2007	N	28.94	4.92	33.856
COM54B4	10/13/2008	N	28.83	5.03	33.856
COM54B4	10/13/2009	N	28.68	5.18	33.856
COM54B4	10/12/2010	N	27.64	6.22	33.856
COM54B4	10/11/2011	N	28.616	5.24	33.856
COM54B4	10/9/2012	N	28.386	5.47	33.856
COM54B4	10/14/2013	N	27.98	5.88	33.856

Notes:

Measured in feet.



APPENDIX A
HISTORICAL GROUNDWATER ELEVATIONS
PHILIPS ELECTRONICS
OFFSITE OPERABLE UNIT, SUNNYVALE, CA

Location ID	Date Measured	Dry	Groundwater Elevation	Depth To Groundwater	Reference Elevation
COM55A	10/1/1988	N	16.36	10.05	
COM55A	12/1/1988	N	4.41	22	
COM55A	3/1/1989	N	4.45	21.96	
COM55A	4/1/1989	N	4.52	21.89	
COM55A	8/1/1989	N	4.14	22.27	
COM55A	10/1/1989	N	3.52	22.89	
COM55A	1/1/1990	N	4.12	22.29	
COM55A	4/1/1990	N	3.37	23.04	
COM55A	7/1/1990	N	4.47	21.94	
COM55A	10/1/1990	N	3.21	23.2	
COM55A	1/1/1991	N	14.29	12.12	
COM55A	4/1/1991	N	16.03	10.38	
COM55A	7/1/1991	N	14.93	11.48	
COM55A	10/7/1991	N	14.95	11.46	
COM55A	1/6/1992	N	11.21	15.2	
COM55A	4/6/1992	N	14.28	12.13	
COM55A	7/6/1992	N	15.86	10.55	
COM55A	10/5/1992	N	14.08	12.33	
COM55A	1/4/1993	N	17.87	8.54	
COM55A	4/5/1993	N	17.46	8.95	
COM55A	7/6/1993	N	15.94	10.47	
COM55A	10/4/1993	N	15.48	10.93	
COM55A	1/3/1994	N	17.24	9.17	
COM55A	4/4/1994	N	17.34	9.07	
COM55A	7/5/1994	N	16.91	9.5	
COM55A	10/3/1994	N	17.18	9.23	
COM55A	1/3/1995	N	16.39	10.02	
COM55A	4/3/1995	N	18.42	7.99	
COM55A	7/10/1995	N	16.85	9.56	
COM55A	10/3/1995	N	17.6	8.81	
COM55A	11/8/1995	N	16.74	9.67	
COM55A	4/1/1996	N	17.98	8.43	
COM55A	10/7/1996	N	16.82	9.59	
COM55A	4/7/1997	N	17.43	8.98	
COM55A	10/13/1997	N	18.66	9.11	
COM55A	4/13/1998	N	18.85	8.92	
COM55A	10/5/1998	N	17.63	10.14	
COM55A	5/7/1999	N	17.98	9.79	
COM55A	10/11/1999	N	17.78	9.99	
COM55A	4/10/2000	N	18.6	9.17	
COM55A	10/9/2000	N	17.82	9.95	
COM55A	4/9/2001	N	18.58	9.19	
COM55A	10/8/2001	N	18.57	9.2	27.77
COM55A	10/11/2002	N	18.86	8.91	27.77
COM55A	10/9/2003	N	18.98	8.79	27.77
COM55A	10/4/2004	N	18.48	9.29	27.77

Notes:

Measured in feet.



APPENDIX A
HISTORICAL GROUNDWATER ELEVATIONS
PHILIPS ELECTRONICS
OFFSITE OPERABLE UNIT, SUNNYVALE, CA

Location ID	Date Measured	Dry	Groundwater Elevation	Depth To Groundwater	Reference Elevation
COM55A	10/11/2005	N	19.37	8.4	27.77
COM55A	10/13/2006	N	19.02	8.75	27.77
COM55A	10/8/2007	N	24.76	8.42	33.176
COM55A	10/13/2008	N	24.4	8.78	33.176
COM55A	10/13/2009	N	24.29	8.89	33.176
COM55A	10/12/2010	N	23.56	9.62	33.176
COM55A	10/11/2011	N	23.946	9.23	33.176
COM55A	10/9/2012	N	23.946	9.23	33.176
COM55A	10/14/2013	N	23.8	9.38	33.176
COM55B1	12/1/1988	N	15.73	14.3	
COM55B1	3/1/1989	N	16.34	13.69	
COM55B1	4/1/1989	N	16.34	13.69	
COM55B1	8/1/1989	N	15.67	14.36	
COM55B1	10/1/1989	N	15.23	14.8	
COM55B1	1/1/1990	N	14.86	15.17	
COM55B1	4/1/1990	N	13.81	16.22	
COM55B1	7/1/1990	N	15.07	14.96	
COM55B1	10/1/1990	N	13.81	16.22	
COM55B1	1/1/1991	N	16.4	13.63	
COM55B1	4/1/1991	N	19.36	10.67	
COM55B1	7/1/1991	N	17.76	12.27	
COM55B1	10/7/1991	N	17.22	12.81	
COM55B1	1/6/1992	N	17.57	12.46	
COM55B1	4/6/1992	N	19.83	10.2	
COM55B1	7/6/1992	N	18.73	11.3	
COM55B1	10/5/1992	N	17.8	12.23	
COM55B1	1/4/1993	N	19.96	10.07	
COM55B1	4/5/1993	N	20.92	9.11	
COM55B1	7/6/1993	N	19.21	10.82	
COM55B1	10/4/1993	N	17.86	12.17	
COM55B1	1/3/1994	N	18.76	11.27	
COM55B1	4/4/1994	N	19.25	10.78	
COM55B1	7/5/1994	N	19.32	10.71	
COM55B1	10/3/1994	N	19.66	10.37	
COM55B1	1/3/1995	N	19.38	10.65	
COM55B1	4/3/1995	N	21.13	8.9	
COM55B1	7/10/1995	N	19.41	10.62	
COM55B1	10/3/1995	N	20.14	9.89	
COM55B1	11/8/1995	N	18.89	11.14	
COM55B1	4/1/1996	N	20.18	9.85	
COM55B1	10/7/1996	N	18.77	11.26	
COM55B1	4/7/1997	N	19.7	10.33	
COM55B1	10/13/1997	N	17.69	10.99	
COM55B1	4/13/1998	N	19.37	9.31	
COM55B1	10/6/1998	N	17.76	10.92	

Notes:

Measured in feet.



APPENDIX A
HISTORICAL GROUNDWATER ELEVATIONS
PHILIPS ELECTRONICS
OFFSITE OPERABLE UNIT, SUNNYVALE, CA

Location ID	Date Measured	Dry	Groundwater Elevation	Depth To Groundwater	Reference Elevation
COM55B1	5/7/1999	N	18.25	10.43	
COM55B1	10/11/1999	N	17.98	10.7	
COM55B1	4/10/2000	N	18.71	9.97	
COM55B1	10/9/2000	N	17.7	10.98	
COM55B1	4/9/2001	N	18.72	9.96	
COM55B1	10/8/2001	N	18.28	10.4	28.68
COM55B1	10/11/2002	N	18.58	10.1	28.68
COM55B1	10/9/2003	N	18.44	10.24	28.68
COM55B1	10/4/2004	N	18.63	10.05	28.68
COM55B1	10/11/2005	N	18.61	10.07	28.68
COM55B1	10/13/2006	N	18.66	10.02	28.68
COM55B1	10/8/2007	N	24.21	9.88	34.086
COM55B1	10/13/2008	N	23.62	10.47	34.086
COM55B1	10/13/2009	N	23.56	10.53	34.086
COM55B1	10/12/2010	N	23.79	10.3	34.086
COM55B1	10/11/2011	N	24.046	10.04	34.086
COM55B1	10/9/2012	N	24.086	10	34.086
COM55B1	10/14/2013	N	23.77	10.32	34.086
COM56B3	12/1/1988	N	11.14	21.12	
COM56B3	3/1/1989	N	70.93	-38.67	
COM56B3	4/1/1989	N	9.71	22.55	
COM56B3	8/1/1989	N	9.49	22.77	
COM56B3	10/1/1989	N	8.75	23.51	
COM56B3	1/1/1990	N	9.37	22.89	
COM56B3	4/1/1990	N	10.04	22.22	
COM56B3	7/1/1990	N	9.9	22.36	
COM56B3	10/1/1990	N	11.61	20.65	
COM56B3	1/1/1991	N	11.03	21.23	
COM56B3	4/1/1991	N	13.17	19.09	
COM56B3	7/1/1991	N	12.38	19.88	
COM56B3	10/7/1991	N	10.03	22.23	
COM56B3	1/6/1992	N	12.11	20.15	
COM56B3	4/6/1992	N	15.95	16.31	
COM56B3	7/6/1992	N	13.38	18.88	
COM56B3	10/5/1992	N	14.44	17.82	
COM56B3	1/4/1993	N	11.91	20.35	
COM56B3	4/5/1993	N	16.96	15.3	
COM56B3	7/6/1993	N	14.54	17.72	
COM56B3	10/4/1993	N	11.97	20.29	
COM56B3	1/3/1994	N	12.51	19.75	
COM56B3	4/4/1994	N	12.86	19.4	
COM56B3	7/5/1994	N	13.26	19	
COM56B3	10/3/1994	N	19.05	13.21	
COM56B3	1/3/1995	N	12.88	19.38	
COM56B3	4/3/1995	N	18.04	14.22	

Notes:

Measured in feet.



APPENDIX A
HISTORICAL GROUNDWATER ELEVATIONS
PHILIPS ELECTRONICS
OFFSITE OPERABLE UNIT, SUNNYVALE, CA

Location ID	Date Measured	Dry	Groundwater Elevation	Depth To Groundwater	Reference Elevation
COM56B3	7/10/1995	N	16.02	16.24	
COM56B3	10/3/1995	N	17.71	14.55	
COM56B3	11/8/1995	N	14.49	17.77	
COM56B3	4/1/1996	N	13.86	18.4	
COM56B3	10/7/1996	N	11.49	20.77	
COM56B3	4/7/1997	N	14.92	17.34	
COM56B3	10/13/1997	N	12.34	18.13	
COM56B3	4/13/1998	N	16.51	13.96	
COM56B3	10/6/1998	N	14.02	16.45	
COM56B3	5/7/1999	N	14.48	15.99	
COM56B3	10/11/1999	N	13.92	16.56	
COM56B3	4/10/2000	N	14.06	16.41	
COM56B3	10/9/2000	N	12.36	18.11	
COM56B3	4/9/2001	N	13.84	16.63	
COM56B3	10/8/2001	N	12.77	17.71	30.47
COM56B3	10/11/2002	N	16.56	13.91	30.47
COM56B3	10/9/2003	N	16.07	14.4	30.47
COM56B3	10/4/2004	N	16.75	13.72	30.47
COM56B3	10/11/2005	N	17.58	12.89	30.47
COM56B3	10/13/2006	N	18.21	12.26	30.47
COM56B3	10/8/2007	N	24.36	11.52	35.876
COM56B3	10/13/2008	N	23.17	12.71	35.876
COM56B3	10/13/2009	N	22.99	12.89	35.876
COM56B3	10/12/2010	N	23.42	12.46	35.876
COM56B3	10/11/2011	N	23.716	12.16	35.876
COM56B3	10/9/2012	N	24.616	11.26	35.876
COM56B3	10/14/2013	N	24.62	11.26	35.876
COM59B1	7/6/1992	N	13.03	18.27	
COM59B1	10/5/1992	N	3.2	28.1	
COM59B1	1/4/1993	N	3.2	28.1	
COM59B1	4/5/1993	N	17.54	13.76	
COM59B1	7/6/1993	N	4.25	27.05	
COM59B1	10/4/1993	N	2.99	28.31	
COM59B1	1/3/1994	N	2.08	29.22	
COM59B1	4/4/1994	N	12.4	18.9	
COM59B1	7/5/1994	N	13.68	17.62	
COM59B1	10/3/1994	N	19.8	11.5	
COM59B1	1/3/1995	N	4.02	27.28	
COM59B1	4/3/1995	N	7.5	23.8	
COM59B1	7/10/1995	N	14.68	16.62	
COM59B1	10/3/1995	N	16.59	14.71	
COM59B1	11/8/1995	N	3.95	27.35	
COM59B1	4/1/1996	N	5.25	26.05	
COM59B1	10/7/1996	N	2.03	29.27	
COM59B1	4/7/1997	N	5.12	26.18	

Notes:

Measured in feet.



APPENDIX A
HISTORICAL GROUNDWATER ELEVATIONS
PHILIPS ELECTRONICS
OFFSITE OPERABLE UNIT, SUNNYVALE, CA

Location ID	Date Measured	Dry	Groundwater Elevation	Depth To Groundwater	Reference Elevation
COM59B1	10/13/1997	N	2.55	27.05	
COM59B1	4/13/1998	N	6.75	22.85	
COM59B1	10/5/1998	N	4.85	24.75	
COM59B1	5/7/1999	N	3.92	25.68	
COM59B1	10/11/1999	N	2.49	27.13	
COM59B1	4/10/2000	N	3.85	25.75	
COM59B1	10/9/2000	N	0.42	29.18	
COM59B1	4/9/2001	N	2.67	26.93	
COM59B1	10/8/2001	N	0.93	28.67	29.6
COM59B1	10/11/2002	N	8.92	20.68	29.6
COM59B1	10/9/2003	N	10.26	19.34	29.6
COM59B1	10/4/2004	N	12.19	17.41	29.6
COM59B1	10/11/2005	N	14.24	15.36	29.6
COM59B1	10/13/2006	N	14.01	15.59	29.6
COM59B1	10/8/2007	N	19.83	15.18	35.006
COM59B1	10/13/2008	N	19.81	15.2	35.006
COM59B1	10/13/2009	N	19.78	15.23	35.006
COM59B1	10/12/2010	N			35.006
COM59B1	10/11/2011	N	20.476	14.53	35.006
COM59B1	10/9/2012	N	20.706	14.3	35.006
COM59B1	10/14/2013	N	20.91	14.1	35.006
COM59B2	7/6/1992	N	11.52	19.69	
COM59B2	10/5/1992	N	7.79	23.42	
COM59B2	1/4/1993	N	4.11	27.1	
COM59B2	4/5/1993	N	16.96	14.25	
COM59B2	7/6/1993	N	8.37	22.84	
COM59B2	10/4/1993	N	7.63	23.58	
COM59B2	1/3/1994	N	6.04	25.17	
COM59B2	4/4/1994	N	-7.16	38.37	
COM59B2	7/5/1994	N	12.56	18.65	
COM59B2	10/3/1994	N	19.6	11.61	
COM59B2	1/3/1995	N	8.61	22.6	
COM59B2	4/3/1995	N	11.65	19.56	
COM59B2	7/10/1995	N	-9.13	40.34	
COM59B2	10/3/1995	N	15.81	15.4	
COM59B2	11/8/1995	N	-13.87	45.08	
COM59B2	10/7/1996	N	-15.11	46.32	
COM59B2	4/7/1997	N	-3.38	34.59	
COM59B2	10/13/1997	N	-12.91	42.51	
COM59B2	4/13/1998	N	-21.81	51.41	
COM59B2	10/6/1998	N	-20.61	50.21	
COM59B2	5/7/1999	N	-21.84	51.44	
COM59B2	10/11/1999	N	-20.55	50.19	
COM59B2	4/10/2000	N	-5.49	35.09	
COM59B2	10/9/2000	N	-21.25	50.85	

Notes:

Measured in feet.



APPENDIX A
HISTORICAL GROUNDWATER ELEVATIONS
PHILIPS ELECTRONICS
OFFSITE OPERABLE UNIT, SUNNYVALE, CA

Location ID	Date Measured	Dry	Groundwater Elevation	Depth To Groundwater	Reference Elevation
COM59B2	4/9/2001	N	-2.67	32.27	
COM59B2	10/8/2001	N	-17.45	47.05	29.6
COM59B2	10/11/2002	N	-10.06	39.66	29.6
COM59B2	10/9/2003	N	-7.39	36.99	29.6
COM59B2	10/4/2004	N	-11.08	40.68	29.6
COM59B2	10/11/2005	N	12.45	17.15	29.6
COM59B2	10/13/2006	N	-21.34	50.94	29.6
COM59B2	10/8/2007	N	-15.37	50.38	35.006
COM59B2	10/13/2008	N	-14.94	49.95	35.006
COM59B2	10/13/2009	N	-15.04	50.05	35.006
COM59B2	10/12/2010	N	18.15	16.86	35.006
COM59B2	10/11/2011	N	1.396	33.61	35.006
COM59B2	10/9/2012	N			35.006
COM59B2	10/14/2013	N	3.11	31.9	35.006
COM60B1	7/6/1992	N	8.6	18.07	
COM60B1	10/5/1992	N	10.38	16.29	
COM60B1	1/4/1993	N	3.04	23.63	
COM60B1	4/5/1993	N	7.54	19.13	
COM60B1	7/6/1993	N	4.66	22.01	
COM60B1	10/4/1993	N	7.41	19.26	
COM60B1	1/3/1994	N	8.52	18.15	
COM60B1	4/4/1994	N	-1.47	28.14	
COM60B1	7/5/1994	N	-1.63	28.3	
COM60B1	10/3/1994	N	5.57	21.1	
COM60B1	1/3/1995	N	16.2	10.47	
COM60B1	4/3/1995	N	6.48	20.19	
COM60B1	7/10/1995	N	10.37	16.3	
COM60B1	10/3/1995	N	18.07	8.6	
COM60B1	11/8/1995	N	2.44	24.23	
COM60B1	4/1/1996	N	5.7	20.97	
COM60B1	10/7/1996	N	5.17	21.5	
COM60B1	4/7/1997	N	-0.42	27.09	
COM60B1	10/13/1997	N	0.99	23.55	
COM60B1	4/13/1998	N	8.97	15.57	
COM60B1	10/6/1998	N	4.03	20.51	
COM60B1	5/7/1999	N	5.72	18.82	
COM60B1	10/11/1999	N	2.41	22.14	
COM60B1	4/10/2000	N	3.05	21.49	
COM60B1	10/9/2000	N	1.01	23.53	
COM60B1	4/9/2001	N	-2.93	27.47	
COM60B1	10/8/2001	N	0.46	24.09	24.54
COM60B1	10/11/2002	N	9.7	14.84	24.54
COM60B1	10/9/2003	N	8.49	16.05	24.54
COM60B1	10/4/2004	N	4.22	20.32	24.54
COM60B1	10/11/2005	N	-1.11	25.65	24.54

Notes:

Measured in feet.



APPENDIX A
HISTORICAL GROUNDWATER ELEVATIONS
PHILIPS ELECTRONICS
OFFSITE OPERABLE UNIT, SUNNYVALE, CA

Location ID	Date Measured	Dry	Groundwater Elevation	Depth To Groundwater	Reference Elevation
COM60B1	10/13/2006	N	8.04	16.5	24.54
COM60B1	10/8/2007	N	9.97	19.98	29.946
COM60B1	10/13/2008	N	3.35	26.6	29.946
COM60B1	10/13/2009	N	3.45	26.5	29.946
COM60B1	10/12/2010	N	12.01	17.94	29.946
COM60B1	10/11/2011	N	13.346	16.6	29.946
COM60B1	10/9/2012	N	-1.354	31.3	29.946
COM60B1	10/14/2013	N	5.05	24.9	29.946
COM60B2	7/6/1992	N	11.22	15.42	
COM60B2	10/5/1992	N	12.96	13.68	
COM60B2	1/4/1993	N	12.52	14.12	
COM60B2	4/5/1993	N	17.24	9.4	
COM60B2	7/6/1993	N	6.2	20.44	
COM60B2	10/4/1993	N	2.5	24.14	
COM60B2	1/3/1994	N	3.95	22.69	
COM60B2	4/4/1994	N	3.96	22.68	
COM60B2	7/5/1994	N	14.75	11.89	
COM60B2	10/3/1994	N	14.31	12.33	
COM60B2	1/3/1995	N	14.84	11.8	
COM60B2	4/3/1995	N	14.34	12.3	
COM60B2	7/10/1995	N	5.18	21.46	
COM60B2	10/3/1995	N	17.54	9.1	
COM60B2	11/8/1995	N	5.97	20.67	
COM60B2	4/1/1996	N	11.79	14.85	
COM60B2	10/7/1996	N	5.03	21.61	
COM60B2	4/7/1997	N	9.47	17.17	
COM60B2	10/13/1997	N	9.2	15.32	
COM60B2	4/13/1998	N	6.29	18.23	
COM60B2	10/6/1998	N	2.04	22.48	
COM60B2	5/7/1999	N	1.58	22.94	
COM60B2	10/11/1999	N	10.49	14.03	
COM60B2	4/10/2000	N	8.9	15.62	
COM60B2	10/9/2000	N	3.95	20.57	
COM60B2	4/9/2001	N	7.73	16.79	
COM60B2	10/8/2001	N	9.56	14.96	24.52
COM60B2	10/11/2002	N	12.63	11.89	24.52
COM60B2	10/9/2003	N	9.75	14.77	24.52
COM60B2	10/4/2004	N	4.12	20.4	24.52
COM60B2	10/11/2005	N	6.41	18.11	24.52
COM60B2	10/13/2006	N	7.37	17.15	24.52
COM60B2	10/8/2007	N	12.24	17.69	29.926
COM60B2	10/13/2008	N	9.55	20.38	29.926
COM60B2	10/13/2009	N	9.65	20.28	29.926
COM60B2	10/12/2010	N	11.62	18.31	29.926
COM60B2	10/11/2011	N	13.956	15.97	29.926

Notes:

Measured in feet.



APPENDIX A
HISTORICAL GROUNDWATER ELEVATIONS
PHILIPS ELECTRONICS
OFFSITE OPERABLE UNIT, SUNNYVALE, CA

Location ID	Date Measured	Dry	Groundwater Elevation	Depth To Groundwater	Reference Elevation	
COM60B2	10/9/2012	N	2.126	27.8	29.926	
COM60B2	10/14/2013	N	5.9	24.03	29.926	
COM61B2	7/6/1992	N	9.91	13.57		
COM61B2	10/5/1992	N	8.69	14.79		
COM61B2	1/4/1993	N	-8.89	32.37		
COM61B2	4/5/1993	N	-11.62	35.1		
COM61B2	7/6/1993	N	-8.15	31.63		
COM61B2	10/4/1993	N	-16.87	40.35		
COM61B2	1/3/1994	N	-15.64	39.12		
COM61B2	4/4/1994	N	1.27	22.21		
COM61B2	7/5/1994	N	-17.42	40.9		
COM61B2	10/3/1994	N	6.55	16.93		
COM61B2	1/3/1995	N	-18.94	42.42		
COM61B2	4/3/1995	N	1.65	21.83		
COM61B2	7/10/1995	N	-2.34	25.82		
COM61B2	10/3/1995	N	14.81	8.67		
COM61B2	11/8/1995	N	2.32	21.16		
COM61B2	4/1/1996	N	3.29	20.19		
COM61B2	10/7/1996	N	-9.18	32.66		
COM61B2	4/7/1997	N	2.93	20.55		
COM61B2	10/13/1997	N	1.02	20.83		
COM61B2	4/13/1998	N	11.46	10.39		
COM61B2	10/6/1998	N	4.11	17.74		
COM61B2	5/7/1999	N	-13.58	35.43		
COM61B2	10/11/1999	N	-13.94	35.82		
COM61B2	4/10/2000	N	-13.34	35.19		
COM61B2	10/9/2000	N	-18.14	39.99		
COM61B2	4/9/2001	N	-0.17	22.02		
COM61B2	10/8/2001	N	-13.73	35.6	21.85	
COM61B2	10/11/2002	N	-4.9	26.75	21.85	
COM61B2	10/9/2003	N	-19.27	41.12	21.85	
COM61B2	10/4/2004	N	-14.66	36.51	21.85	
COM61B2	10/11/2005	N	-3.46	25.31	21.85	
COM61B2	10/13/2006	N	3.45	18.4	21.85	
COM61B2	10/8/2007	N	6.57	20.69	27.256	
COM61B2	10/13/2008	N	8.76	18.5	27.256	
COM61B2	10/13/2009	N	7.59	19.67	27.256	
COM61B2	10/12/2010	N	7.62	19.64	27.256	
COM61B2	10/11/2011	N	10.786	16.47	27.256	
COM61B2	10/9/2012	N	11.276	15.98	27.256	
COM61B2	10/14/2013	N	9.01	18.25	27.256	
COM62B1	7/6/1992	N	8.45	15.72		
COM62B1	10/5/1992	N	-7.74	31.91		
COM62B1	1/4/1993	N	1.98	22.19		
Notes:						
Measured in feet.						



APPENDIX A
HISTORICAL GROUNDWATER ELEVATIONS
PHILIPS ELECTRONICS
OFFSITE OPERABLE UNIT, SUNNYVALE, CA

Location ID	Date Measured	Dry	Groundwater Elevation	Depth To Groundwater	Reference Elevation
COM62B1	4/5/1993	N	3.05	21.12	
COM62B1	7/6/1993	N	1.56	22.61	
COM62B1	10/4/1993	N	-3.92	28.09	
COM62B1	1/3/1994	N	-2.6	26.77	
COM62B1	4/4/1994	N	11.12	13.05	
COM62B1	7/5/1994	N	-1.62	25.79	
COM62B1	10/3/1994	N	12.22	11.95	
COM62B1	1/3/1995	N	-0.27	24.44	
COM62B1	4/3/1995	N	3.99	20.18	
COM62B1	7/10/1995	N	-2.14	26.31	
COM62B1	10/3/1995	N	13.64	10.53	
COM62B1	11/8/1995	N	1.02	23.15	
COM62B1	4/1/1996	N	6.8	17.37	
COM62B1	10/7/1996	N	6.44	17.73	
COM62B1	4/7/1997	N	8.45	15.72	
COM62B1	10/13/1997	N	-5.54	28.1	
COM62B1	4/13/1998	N	0.28	22.28	
COM62B1	10/5/1998	N	-1.23	23.79	
COM62B1	5/7/1999	N	1.14	21.42	
COM62B1	10/11/1999	N	-1.14	23.71	
COM62B1	4/10/2000	N	-1.52	24.08	
COM62B1	10/9/2000	N	-0.69	23.25	
COM62B1	4/9/2001	N	1.78	20.78	
COM62B1	10/8/2001	N	3.44	19.12	22.56
COM62B1	10/11/2002	N	2.81	19.75	22.56
COM62B1	10/9/2003	N	-6.69	29.25	22.56
COM62B1	10/4/2004	N	-4	26.56	22.56
COM62B1	10/11/2005	N	7.64	14.92	22.56
COM62B1	10/13/2006	N	-7.08	29.64	22.56
COM62B1	10/8/2007	N	-3	30.97	27.966
COM62B1	10/13/2008	N	3.69	24.28	27.966
COM62B1	10/13/2009	N	2.62	25.35	27.966
COM62B1	10/12/2010	N	11.08	16.89	27.966
COM62B1	10/11/2011	N	8.696	19.27	27.966
COM62B1	10/9/2012	N	9.246	18.72	27.966
COM62B1	10/14/2013	N	8.87	19.1	27.966
COM63B1	7/6/1992	N	7.73	9.54	
COM63B1	10/5/1992	N	7.16	10.11	
COM63B1	1/4/1993	N	8.74	8.53	
COM63B1	4/5/1993	N	9.74	7.53	
COM63B1	7/6/1993	N	8.11	9.16	
COM63B1	10/4/1993	N	7.33	9.94	
COM63B1	1/3/1994	N	7.95	9.32	
COM63B1	4/4/1994	N	9.38	7.89	
COM63B1	7/5/1994	N	8.09	9.18	

Notes:

Measured in feet.



APPENDIX A
HISTORICAL GROUNDWATER ELEVATIONS
PHILIPS ELECTRONICS
OFFSITE OPERABLE UNIT, SUNNYVALE, CA

Location ID	Date Measured	Dry	Groundwater Elevation	Depth To Groundwater	Reference Elevation
COM63B1	10/3/1994	N	7.76	9.51	
COM63B1	1/3/1995	N	8.24	9.03	
COM63B1	4/3/1995	N	10.51	6.76	
COM63B1	7/10/1995	N	8.76	8.51	
COM63B1	10/3/1995	N	8.37	8.9	
COM63B1	11/8/1995	N	8.11	9.16	
COM63B1	4/1/1996	N	9.4	7.87	
COM63B1	10/7/1996	N	8.21	9.06	
COM63B1	4/7/1997	N	8.8	8.47	
COM63B1	10/13/1997	N	6.18	9.48	
COM63B1	4/13/1998	N	8.39	7.27	
COM63B1	10/6/1998	N	6.76	8.9	
COM63B1	5/7/1999	N	7.22	8.44	
COM63B1	10/11/1999	N	6.62	9.04	
COM63B1	4/10/2000	N	7.49	8.17	
COM63B1	10/9/2000	N	6.43	9.23	
COM63B1	4/9/2001	N	7.49	8.17	
COM63B1	10/8/2001	N	7.71	7.95	15.66
COM63B1	10/11/2002	N	6.79	8.87	15.66
COM63B1	10/9/2003	N	7.08	8.58	15.66
COM63B1	10/4/2004	N	6.91	8.75	15.66
COM63B1	10/11/2005	N	7.03	8.63	15.66
COM63B1	10/13/2006	N	6.85	8.81	15.66
COM63B1	10/8/2007	N	12.04	9.03	21.066
COM63B1	10/13/2008	N	11.95	9.12	21.066
COM63B1	10/13/2009	N	12.01	9.06	21.066
COM63B1	10/12/2010	N	12.49	8.58	21.066
COM63B1	10/11/2011	N	12.636	8.43	21.066
COM63B1	10/9/2012	N	12.426	8.64	21.066
COM63B1	10/14/2013	N	12.59	8.48	21.066
COM63B2	7/6/1992	N	9.84	7.52	
COM63B2	10/5/1992	N	9.21	8.15	
COM63B2	1/4/1993	N	10.72	6.64	
COM63B2	4/5/1993	N	11.91	5.45	
COM63B2	7/6/1993	N	10.48	6.88	
COM63B2	10/4/1993	N	9.45	7.91	
COM63B2	1/3/1994	N	10.24	7.12	
COM63B2	4/4/1994	N	10.78	6.58	
COM63B2	7/5/1994	N	9.48	7.88	
COM63B2	10/3/1994	N	10.07	7.29	
COM63B2	1/3/1995	N	10.77	6.59	
COM63B2	4/3/1995	N	12.9	4.46	
COM63B2	7/10/1995	N	11.4	5.96	
COM63B2	10/3/1995	N	10.95	6.41	
COM63B2	11/8/1995	N	10.71	6.65	

Notes:

Measured in feet.



APPENDIX A
HISTORICAL GROUNDWATER ELEVATIONS
PHILIPS ELECTRONICS
OFFSITE OPERABLE UNIT, SUNNYVALE, CA

Location ID	Date Measured	Dry	Groundwater Elevation	Depth To Groundwater	Reference Elevation
COM63B2	4/1/1996	N	12.24	5.12	
COM63B2	10/7/1996	N	10.76	6.6	
COM63B2	4/7/1997	N	11.84	5.52	
COM63B2	10/13/1997	N	9.04	6.67	
COM63B2	4/13/1998	N	11.49	4.22	
COM63B2	10/6/1998	N	9.71	6	
COM63B2	5/7/1999	N	10.49	5.22	
COM63B2	10/11/1999	N	9.65	6.06	
COM63B2	4/10/2000	N	10.79	4.92	
COM63B2	10/9/2000	N	9.55	6.16	
COM63B2	4/9/2001	N	10.79	4.92	
COM63B2	10/8/2001	N	9.88	5.83	15.71
COM63B2	10/11/2002	N	9.96	5.75	15.71
COM63B2	10/9/2003	N	10.2	5.51	15.71
COM63B2	10/4/2004	N	10.07	5.64	15.71
COM63B2	10/11/2005	N	10.38	5.33	15.71
COM63B2	10/13/2006	N	10.45	5.26	15.71
COM63B2	10/8/2007	N	15.52	5.6	21.116
COM63B2	10/13/2008	N	15.26	5.86	21.116
COM63B2	10/13/2009	N	15.33	5.79	21.116
COM63B2	10/12/2010	N	15.75	5.37	21.116
COM63B2	10/11/2011	N	16.156	4.96	21.116
COM63B2	10/9/2012	N	15.956	5.16	21.116
COM63B2	10/14/2013	N	15.83	5.29	21.116
COM64B1	7/6/1992	N	6.17	8.08	
COM64B1	10/5/1992	N	5.53	8.72	
COM64B1	1/4/1993	N	7.32	6.93	
COM64B1	4/5/1993	N	8.68	5.57	
COM64B1	7/6/1993	N	6.63	7.62	
COM64B1	10/4/1993	N	5.79	8.46	
COM64B1	1/3/1994	N	6.43	7.82	
COM64B1	4/4/1994	N	6.87	7.38	
COM64B1	7/5/1994	N	6.51	7.74	
COM64B1	10/3/1994	N	5.97	8.28	
COM64B1	1/3/1995	N	6.7	7.55	
COM64B1	4/3/1995	N	9.57	4.68	
COM64B1	7/10/1995	N	7.19	7.06	
COM64B1	10/3/1995	N	6.45	7.8	
COM64B1	11/8/1995	N	6.3	7.95	
COM64B1	4/1/1996	N	8.07	6.18	
COM64B1	10/7/1996	N	6.25	8	
COM64B1	4/7/1997	N	7.97	6.28	
COM64B1	10/13/1997	N	14.58	8.02	
COM64B1	4/13/1998	N	7.27	5.33	
COM64B1	10/6/1998	N	5.07	7.53	

Notes:

Measured in feet.



APPENDIX A
HISTORICAL GROUNDWATER ELEVATIONS
PHILIPS ELECTRONICS
OFFSITE OPERABLE UNIT, SUNNYVALE, CA

Location ID	Date Measured	Dry	Groundwater Elevation	Depth To Groundwater	Reference Elevation
COM64B1	5/7/1999	N	15.86	6.74	
COM64B1	10/11/1999	N	14.83	7.77	
COM64B1	4/10/2000	N	17.34	5.26	
COM64B1	10/9/2000	N	14.75	7.85	
COM64B1	4/9/2001	N	16.03	6.57	
COM64B1	10/8/2001	N	14.88	7.72	22.6
COM64B1	10/11/2002	N	14.88	7.72	22.6
COM64B1	10/9/2003	N	15.18	7.42	22.6
COM64B1	10/4/2004	N	14.95	7.65	22.6
COM64B1	10/11/2005	N	15.27	7.33	22.6
COM64B1	10/13/2006	N	15.2	7.4	22.6
COM64B1	10/8/2007	N	20.3	7.71	28.006
COM64B1	10/13/2008	N	20.13	7.88	28.006
COM64B1	10/13/2009	N	20.17	7.84	28.006
COM64B1	10/12/2010	N	20.52	7.49	28.006
COM64B1	10/11/2011	N	20.806	7.2	28.006
COM64B1	10/9/2012	N	20.396	7.61	28.006
COM64B1	10/14/2013	N	20.43	7.58	28.006
COM65B2	7/6/1992	N	5.86	8.27	
COM65B2	10/5/1992	N	5.39	8.74	
COM65B2	1/4/1993	N	6.9	7.23	
COM65B2	4/5/1993	N	7.43	6.7	
COM65B2	7/6/1993	N	6.21	7.92	
COM65B2	10/4/1993	N	5.67	8.46	
COM65B2	1/3/1994	N	5.95	8.18	
COM65B2	4/4/1994	N	6.32	7.81	
COM65B2	7/5/1994	N	6.09	8.04	
COM65B2	10/3/1994	N	5.76	8.37	
COM65B2	1/3/1995	N	6.61	7.52	
COM65B2	4/3/1995	N	8.05	6.08	
COM65B2	7/10/1995	N	6.64	7.49	
COM65B2	10/3/1995	N	6.09	8.04	
COM65B2	11/8/1995	N	6.04	8.09	
COM65B2	4/1/1996	N	7.23	6.9	
COM65B2	10/7/1996	N	5.97	8.16	
COM65B2	4/7/1997	N	6.67	7.46	
COM65B2	10/13/1997	N	4.33	8.17	
COM65B2	4/13/1998	N	6.01	6.49	
COM65B2	10/6/1998	N	4.75	7.75	
COM65B2	5/7/1999	N	5.2	7.3	
COM65B2	10/11/1999	N	4.6	7.9	
COM65B2	4/10/2000	N	5.4	7.1	
COM65B2	10/9/2000	N	4.49	8.01	
COM65B2	4/9/2001	N	5.35	7.15	
COM65B2	10/8/2001	N	4.54	7.96	12.5

Notes:

Measured in feet.



APPENDIX A
HISTORICAL GROUNDWATER ELEVATIONS
PHILIPS ELECTRONICS
OFFSITE OPERABLE UNIT, SUNNYVALE, CA

Location ID	Date Measured	Dry	Groundwater Elevation	Depth To Groundwater	Reference Elevation
COM65B2	10/11/2002	N	4.68	7.82	12.5
COM65B2	10/9/2003	N	4.95	7.55	12.5
COM65B2	10/4/2004	N	4.8	7.7	12.5
COM65B2	10/11/2005	N	5.02	7.48	12.5
COM65B2	10/13/2006	N	4.95	7.55	12.5
COM65B2	10/8/2007	N	10.18	7.73	17.906
COM65B2	10/13/2008	N	10.09	7.82	17.906
COM65B2	10/13/2009	N	10.04	7.87	17.906
COM65B2	10/12/2010	N	10.32	7.59	17.906
COM65B2	10/11/2011	N	10.556	7.35	17.906
COM65B2	10/9/2012	N	10.286	7.62	17.906
COM65B2	10/14/2013	N	10.27	7.64	17.906

Notes:

Measured in feet.



APPENDIX B

HISTORICAL GROUNDWATER

ANALYTICAL RESULTS

E:\PROJECTS\P\PHILIPS\OOU\REPORTS-OOU\MONITORING REPORTS\2013\2013 OOU APPB COVER.DOC (10-Jan-14)

*Report: Annual Groundwater Monitoring Report
January to December 2013
The Companies Offsite Operable Unit
Sunnyvale, California*



APPENDIX B
HISTORICAL ANALYTICAL DATA
PHILIPS ELECTRONICS
811 EAST ARQUES AVENUE, SUNNYVALE, CA

Location	Date	Parameter Units Sample Purpose	1,1,1- TRICHLORO- ETHANE µg/l	FREON 113 µg/l	1,1- DICHLORO- ETHANE µg/l	1,1- DICHLORO- ETHENE µg/l	1,2- DICHLORO- BENZENE µg/l	1,2- DICHLORO- ETHANE µg/l	CHLORO- FORM µg/l	CIS-1,2- DICHLORO- ETHENE µg/l	METHYLENE CHLORIDE µg/l	TETRA- CHLORO- ETHENE µg/l	TRANS-1,2- DICHLORO- ETHENE µg/l	TRI- CHLORO- ETHENE µg/l	VINYL CHLORIDE µg/l	
COM01A	6-Apr-1987	REG	20	NT	2.8	2.6	ND 0.50	ND 0.50	ND 0.50	NT	ND 0.50	ND 0.50	25	600	ND 0.50	
COM01A	9-Jul-1987	REG	9.4	NT	ND 50	ND 20	ND 50	ND 50	ND 50	NT	ND 50	ND 50	ND 50	1200	ND 50	
COM01A	6-Oct-1987	REG	12	27	3.3	4.0	ND 0.50	ND 0.50	4.8	NT	ND 0.50	ND 0.50	22	460	ND 0.50	
COM01A	11-Dec-1987	REG	10	33	2.8	3.3	ND 0.50	ND 0.50	4.3	NT	ND 0.50	ND 0.50	22	270	ND 0.50	
COM01A	6-Apr-1988	REG	12	20	ND 10	ND 10	ND 10	ND 10	ND 10	NT	ND 10	ND 10	ND 10	1100	ND 10	
COM01A	6-Oct-1988	REG	5.7	15	2.9	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	NT	ND 0.50	ND 0.50	16	500	ND 1.0
COM01A	6-Oct-1988	REG	5.7	14	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	NT	ND 0.50	ND 0.50	15	430	ND 1.0	
COM01A	20-Dec-1988	REG	9.8	9.1	2.3	3.0	ND 0.50	ND 0.50	19	28	ND 0.50	ND 0.50	ND 0.50	1100	ND 1.0	
COM01A	7-Mar-1989	REG	ND 3.0	28	5.0	ND 3.0	ND 10	ND 3.0	11	NT	ND 10	ND 2.0	NT	770	ND 3.0	
COM01A	6-Apr-1989	REG	12	20	ND 10	ND 10	ND 10	ND 10	ND 10	NT	ND 10	ND 10	ND 10	1100	ND 10	
COM01A	7-Apr-1989	REG	ND 15	ND 50	ND 20	ND 15	ND 50	ND 15	ND 10	NT	ND 50	ND 10	NT	1100	ND 15	
COM01A	24-Jun-1989	REG	10	21	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	NT	ND 5.0	ND 5.0	22	1000	ND 10	
COM01A	17-Aug-1989	REG	ND 5.0	ND 50	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	NT	ND 5.0	ND 5.0	NT	700	ND 15	
COM01A	17-Aug-1989	REG	ND 15	ND 5.0	ND 20	ND 15	ND 50	ND 15	ND 10	NT	ND 50	ND 10	NT	ND 5.0	ND 15	
COM01A	17-Aug-1989	REG	ND 15	ND 50	ND 20	ND 15	ND 5.0	ND 5.0	NT	ND 10	ND 10	ND 10	NT	730	ND 10	
COM01A	1-Oct-1989	REG	5.3	17	ND 0.40	2.1	ND 1.0	ND 0.30	9.6	NT	ND 1.0	2.0	NT	460	ND 0.30	
COM01A	1-Jan-1990	REG	ND 30	ND 100	ND 40	ND 30	ND 100	ND 30	ND 20	NT	ND 500	ND 20	NT	500	ND 30	
COM01A	1-Jan-1990	REG	ND 30	ND 100	ND 40	ND 30	ND 100	ND 30	ND 20	NT	ND 500	ND 20	NT	460	ND 30	
COM01A	1-Apr-1990	REG	8.9	ND 20	ND 8.0	ND 6.0	ND 20	ND 6.0	11	NT	ND 100	ND 4.0	NT	440	ND 6.0	
COM01A	1-Jul-1990	REG	ND 6.0	ND 20	ND 8.0	ND 6.0	ND 20	ND 6.0	12	NT	ND 100	ND 4.0	NT	590	ND 6.0	
COM01A	12-Oct-1990	REG	ND 30	ND 100	ND 40	ND 30	ND 100	ND 30	ND 20	NT	ND 500	ND 20	NT	320	ND 30	
COM01A	12-Oct-1990	REG	ND 30	ND 100	ND 40	ND 30	ND 100	ND 30	ND 20	NT	ND 500	ND 20	NT	350	ND 30	
COM01A	8-Jan-1991	REG	ND 3.0	ND 10	ND 4.0	ND 3.0	ND 10	ND 3.0	3.5	NT	ND 50	ND 2.0	NT	140	ND 3.0	
COM01A	8-Jan-1991	REG	ND 3.0	ND 10	ND 4.0	ND 3.0	ND 10	ND 3.0	4.7	NT	ND 50	ND 2.0	NT	230	ND 3.0	
COM01A	9-Apr-1991	REG	ND 3.0	ND 10	ND 4.0	ND 3.0	ND 10	ND 3.0	ND 2.0	NT	ND 50	ND 2.0	NT	220	ND 3.0	
COM01A	9-Jul-1991	REG	ND 6.0	ND 20	ND 8.0	ND 6.0	ND 20	ND 6.0	ND 4.0	NT	ND 100	ND 4.0	NT	580	7.0	
COM01A	9-Jul-1991	REG	ND 6.0	ND 20	ND 8.0	ND 6.0	ND 10	ND 6.0	5.1	NT	ND 100	ND 4.0	NT	370	12	
COM01A	8-Oct-1991	REG	ND 6.0	ND 20	ND 8.0	ND 6.0	ND 20	ND 12	ND 4.0	NT	ND 100	ND 4.0	NT	470	ND 12	
COM01A	8-Oct-1991	REG	ND 12	ND 40	ND 16	ND 12	ND 40	ND 6.0	ND 8.0	NT	ND 200	ND 8.0	NT	480	ND 6.0	
COM01A	7-Jan-1992	REG	ND 15	ND 50	ND 20	ND 15	ND 50	ND 15	5.0	NT	ND 250	ND 10	NT	480	ND 15	
COM01A	13-Apr-1992	REG	ND 15	ND 50	ND 20	ND 15	ND 50	ND 15	ND 10	NT	43	ND 10	NT	390	ND 25	
COM01A	9-Jul-1992	REG	ND 15	ND 50	ND 20	ND 15	ND 50	ND 15	ND 10	NT	39	ND 10	NT	300	ND 15	
COM01A	7-Oct-1992	REG	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	3.5	ND 2.5	ND 2.5	ND 2.5	240	ND 2.5	
COM01A	7-Jan-1993	REG	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	160	ND 2.5	
COM01A	8-Apr-1993	REG	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	170	ND 5.0	
COM01A	6-Apr-1994	REG	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	230	ND 2.5	
COM01A	5-Apr-1995	REG	ND 5.0	ND 10	ND 5.0	5.2	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	76	ND 10	
COM01A	5-Apr-1995	REG	ND 5.0	ND 10	ND 5.0	5.1	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	81	ND 10	
COM01A	2-Apr-1996	REG	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	5.7	ND 5.0	ND 2.5	120	ND 2.5	
COM01A	2-Apr-1996	REG	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	7.6	ND 5.0	ND 2.5	120	ND 2.5	
COM01A	15-Apr-1997	REG	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	5.3	ND 1.0	ND 2.5	89	ND 2.5	
COM01A	15-Apr-1997	REG	ND 2.5	ND 2.5	ND 0.50	ND 2.5	ND 0.50	ND 0.50	ND 0.50	ND 0.50	1.6	3.5	ND 0.50	ND 2.5	110	ND 0.50
COM01A	16-Oct-1997	REG	ND 0.50	ND 1.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	2.2	7.4	ND 5.0	ND 0.50	75	3.3	
COM01A	23-Nov-1998	REG	ND 1.0	ND 5.0	ND 0.50	ND 2.0	ND 1.0	ND 0.50	ND 0.50	2.3	ND 2.0	ND 0.50	ND 0.50	130	ND 0.50	
COM01A	11-Nov-1999	REG	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 1.0	ND 0.50	1.4	3.5	ND 5.0	ND 0.50	79	ND 0.50	
COM01A	21-Apr-2000	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	1.5	4.6	ND 5.0	ND 0.50	110	0.60	
COM01A	16-Oct-2000	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	1.3	2.9	ND 5.0	ND 0.50	100	ND 0.50	
COM01A	11-Apr-2001	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	1.4	3.6	ND 5.0	ND 0.50	130	ND 0.50	
COM01A	15-Oct-2001	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	1.0	4.2	ND 5.0	ND 0.50	100	1.3	
COM01A	25-Oct-2002	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	1.1	2.5	ND 5.0	ND 0.50	110	0.90	
COM01A	5-Nov-2003	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	1.0	3.5	ND 5.0	ND 0.50	130	2.0	

Notes:

ND - denotes result was below the detection limit
 NT - sample not tested for the given parameter



APPENDIX B
HISTORICAL ANALYTICAL DATA
PHILIPS ELECTRONICS
811 EAST ARQUES AVENUE, SUNNYVALE, CA

Location	Date	Parameter Units Sample Purpose	1,1,1- TRICHLORO- ETHANE µg/l	FREON 113 µg/l	1,1- DICHLORO- ETHANE µg/l	1,1- DICHLORO- ETHENE µg/l	1,2- DICHLORO- BENZENE µg/l	1,2- DICHLORO- ETHANE µg/l	CHLORO- FORM µg/l	CIS-1,2- DICHLORO- ETHENE µg/l	METHYLENE CHLORIDE µg/l	TETRA- CHLORO- ETHENE µg/l	TRANS-1,2- DICHLORO- ETHENE µg/l	TRI- CHLORO- ETHENE µg/l	VINYL CHLORIDE µg/l
COM01A	20-Oct-2004	REG	ND 0.70	ND 7.1	ND 0.70	ND 0.70	ND 0.70	ND 0.70	1.1	3.9	ND 7.1	ND 0.70	ND 0.70	110	ND 0.70
COM01A	21-Oct-2005	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	1.4	5.5	ND 5.0	ND 0.50	ND 0.50	95	1.9
COM01A	16-Oct-2006	REG	ND 1.3	ND 13	ND 1.3	ND 1.3	ND 1.3	ND 1.3	ND 1.3	5.6	ND 13	ND 1.3	ND 1.3	110	ND 1.3
COM01A	31-Oct-2007	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	0.70	2.1	ND 5.0	ND 0.50	ND 0.50	58	ND 0.50
COM01A	18-Nov-2008	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	0.90	1.3	ND 5.0	ND 0.50	ND 0.50	34	ND 0.50
COM01A	6-Nov-2009	REG	ND 0.50	ND 2.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	0.80	7.8	ND 20	ND 0.50	ND 0.50	95	0.90
COM01A	5-Nov-2010	REG	ND 0.50	ND 2.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	0.80	12	ND 20	ND 0.50	ND 0.50	99	ND 0.50
COM01A	8-Dec-2011	REG	ND 0.50	ND 2.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	1.1	5.2	ND 20	ND 0.50	ND 0.50	39	ND 0.50
COM01A	14-Nov-2012	REG	ND 0.50	ND 2.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	1.2	2.4	ND 20	ND 0.50	ND 0.50	33	ND 0.50
COM01A	25-Nov-2013	REG	ND 0.50	ND 2.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	1.2	2.6	ND 20	ND 0.50	ND 0.50	29	ND 0.50
COM01B1	7-Apr-1987	REG	140	NT	ND 0.50	ND 0.20	ND 0.50	ND 0.50	ND 0.50	NT	ND 0.50	ND 0.50	ND 0.50	2200	ND 0.50
COM01B1	10-Jul-1987	REG	ND 50	NT	ND 50	ND 20	ND 50	ND 50	5.1	NT	ND 50	ND 50	ND 50	200	ND 50
COM01B1	7-Oct-1987	REG	ND 0.50	7.3	ND 0.50	ND 0.20	ND 0.50	ND 0.50	ND 0.50	NT	ND 0.50	ND 0.50	ND 0.50	56	ND 0.50
COM01B1	15-Dec-1987	REG	ND 0.50	18	2.3	1.8	ND 0.50	ND 0.50	1.1	NT	ND 0.50	ND 0.50	ND 0.50	5.6	ND 0.50
COM01B1	4-Oct-1988	REG	ND 0.50	15	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	NT	ND 0.50	ND 0.50	ND 0.50	62	ND 1.0
COM01B1	27-Dec-1988	REG	7.7	43	3.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	9.4	ND 0.50	ND 0.50	ND 0.50	330	ND 1.0
COM01B1	7-Mar-1989	REG	7.3	46	6.4	4.1	ND 10	ND 3.0	3.9	NT	ND 10	ND 2.0	NT	150	ND 3.0
COM01B1	14-Apr-1989	REG	3.9	21	2.1	5.4	ND 1.0	ND 0.30	3.1	NT	ND 1.0	ND 0.20	NT	180	ND 0.30
COM01B1	1-Oct-1989	REG	2.3	14	ND 0.40	0.90	ND 1.0	ND 0.30	1.1	NT	ND 1.0	ND 0.20	NT	250	ND 0.30
COM01B1	1-Jan-1990	REG	ND 7.5	ND 25	ND 10	ND 7.5	ND 25	ND 7.5	ND 5.0	NT	ND 125	ND 5.0	NT	190	ND 7.5
COM01B1	1-Apr-1990	REG	4.2	ND 10	ND 4.0	7.8	ND 10	ND 3.0	ND 2.0	NT	ND 50	ND 2.0	NT	160	ND 3.0
COM01B1	1-Jul-1990	REG	ND 6.0	ND 20	ND 8.0	ND 6.0	ND 20	ND 6.0	ND 4.0	NT	ND 100	ND 4.0	NT	170	ND 6.0
COM01B1	15-Oct-1990	REG	3.7	5.6	ND 2.0	2.5	ND 5.0	ND 1.5	2.6	NT	ND 25	ND 1.0	NT	190	ND 1.5
COM01B1	9-Jan-1991	REG	5.4	6.6	ND 4.0	5.8	ND 10	ND 3.0	ND 2.0	NT	ND 50	ND 2.0	NT	81	ND 3.0
COM01B1	12-Apr-1991	REG	ND 25	ND 25	ND 25	ND 25	NT	ND 25	ND 25	NT	ND 50	ND 25	NT	270	ND 50
COM01B1	12-Apr-1991	REG	ND 25	ND 25	ND 25	ND 25	NT	ND 25	ND 25	NT	ND 50	ND 25	NT	270	ND 50
COM01B1	9-Jul-1991	REG	ND 6.0	ND 20	ND 8.0	ND 6.0	ND 20	ND 6.0	ND 4.0	NT	ND 100	ND 4.0	NT	380	ND 6.0
COM01B1	4-Oct-1991	REG	ND 3.0	13	ND 4.0	ND 3.0	ND 10	ND 3.0	ND 2.0	ND 3.0	ND 50	ND 2.0	NT	290	ND 3.0
COM01B1	7-Jan-1992	REG	ND 15	10	ND 20	ND 15	ND 50	ND 15	ND 10	NT	ND 250	ND 10	NT	360	ND 15
COM01B1	13-Apr-1992	REG	ND 15	ND 50	ND 20	ND 15	ND 50	ND 15	ND 10	NT	38	ND 10	NT	340	ND 25
COM01B1	8-Jul-1992	REG	ND 15	11	ND 20	ND 15	ND 50	ND 15	ND 10	NT	28	ND 10	NT	260	ND 15
COM01B1	7-Oct-1992	REG	ND 5.0	8.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	15	ND 5.0	ND 5.0	ND 5.0	280	ND 5.0
COM01B1	7-Jan-1993	REG	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	14	ND 5.0	ND 5.0	ND 5.0	280	ND 5.0
COM01B1	13-Apr-1993	REG	ND 5.0	20	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	17	ND 5.0	ND 5.0	ND 5.0	270	ND 5.0
COM01B1	9-Jul-1993	REG	ND 5.0	22	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	17	ND 5.0	ND 5.0	ND 5.0	290	ND 5.0
COM01B1	5-Oct-1993	REG	ND 5.0	69	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	430	ND 5.0
COM01B1	5-Jan-1994	REG	ND 5.0	6.2	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	18	ND 5.0	ND 5.0	ND 5.0	280	ND 5.0
COM01B1	5-Apr-1994	REG	ND 5.0	10	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	16	ND 5.0	ND 5.0	ND 5.0	280	ND 5.0
COM01B1	7-Jul-1994	REG	1.4	6.1	ND 1.0	1.2	ND 1.0	ND 1.0	ND 1.0	17	ND 1.0	ND 1.0	ND 1.0	290	ND 1.0
COM01B1	4-Oct-1994	REG	5.8	7.2	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	17	ND 5.0	ND 5.0	ND 5.0	280	ND 5.0
COM01B1	6-Jan-1995	REG	ND 5.0	7.1	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	20	ND 5.0	ND 5.0	ND 5.0	250	ND 5.0
COM01B1	6-Jan-1995	REG	ND 5.0	6.7	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	19	ND 5.0	ND 5.0	ND 5.0	250	ND 5.0
COM01B1	5-Apr-1995	REG	ND 5.0	ND 10	ND 5.0	6.6	ND 5.0	ND 5.0	ND 5.0	12	ND 5.0	ND 5.0	6.3	204	ND 10
COM01B1	12-Oct-1995	REG	ND 5.0	ND 10	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	12	ND 5.0	ND 5.0	ND 5.0	210	ND 10
COM01B1	12-Oct-1995	REG	ND 5.0	ND 10	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	13	ND 5.0	ND 5.0	ND 5.0	190	ND 10
COM01B1	2-Apr-1996	REG	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	21	11	ND 5.0	ND 5.0	240	ND 5.0
COM01B1	9-Oct-1996	REG	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	23	ND 10	ND 5.0	ND 5.0	260	ND 5.0
COM01B1	8-Apr-1997	REG	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	19	ND 10	ND 5.0	ND 5.0	210	ND 5.0
COM01B1	14-Oct-1997	REG	0.80	4.2	ND 0.50	1.8	ND 0.50	ND 0.50	1.6	27	ND 5.0	ND 0.50	ND 0.50	250	ND 0.50
COM01B1	9-Oct-1998	REG	1.0	ND 5.0	0.70	ND 2.0	ND 1.0	ND 0.50	2.1	37	ND 2.0	ND 0.50	ND 0.50	260	ND 0.50

Notes:

ND - denotes result was below the detection limit
 NT - sample not tested for the given parameter



APPENDIX B
HISTORICAL ANALYTICAL DATA
PHILIPS ELECTRONICS
811 EAST ARQUES AVENUE, SUNNYVALE, CA

Location	Date	Parameter Units Sample Purpose	1,1,- TRICHLORO- ETHANE µg/l	FREON 113 µg/l	1,1- DICHLORO- ETHANE µg/l	1,1- DICHLORO- ETHENE µg/l	1,2- DICHLORO- BENZENE µg/l	1,2- DICHLORO- ETHANE µg/l	CHLORO- FORM µg/l	CIS-1,2- DICHLORO- ETHENE µg/l	METHYLENE CHLORIDE µg/l	TETRA- CHLORO- ETHENE µg/l	TRANS-1,2- DICHLORO- ETHENE µg/l	TRI- CHLORO- ETHENE µg/l	VINYL CHLORIDE µg/l
COM01B1	20-Sep-1999	REG	ND 0.50	1.4	ND 0.50	ND 0.50	ND 1.0	ND 0.50	ND 0.50	19	ND 5.0	ND 0.50	ND 0.50	280	ND 0.50
COM01B1	20-Dec-1999	REG	ND 1.0	ND 5.0	ND 0.50	ND 2.0	ND 1.0	ND 0.50	ND 0.50	16	ND 2.0	ND 0.50	ND 0.50	190	ND 0.50
COM01B1	14-Feb-2000	REG	0.70	3.4	0.60	0.90	ND 1.0	ND 0.50	0.90	25	ND 5.0	ND 0.50	0.50	220	0.70
COM01B1	24-Apr-2000	REG	ND 0.70	ND 7.1	ND 0.70	1.2	ND 0.70	ND 0.70	ND 0.70	19	ND 7.1	ND 0.70	ND 0.70	180	0.90
COM01B1	24-Jul-2000	REG	ND 1.0	ND 10	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	26	ND 10	ND 1.0	1.4	220	ND 1.0
COM01B1	4-Oct-2000	REG	ND 0.70	ND 7.1	0.70	1.0	ND 0.70	ND 0.70	ND 0.70	25	ND 7.1	ND 0.70	ND 0.70	190	ND 0.70
COM01B1	23-Jan-2001	REG	ND 0.70	ND 7.1	0.80	1.2	ND 0.70	ND 0.70	ND 0.70	25	ND 7.1	ND 0.70	ND 0.70	200	ND 0.70
COM01B1	4-Apr-2001	REG	ND 0.70	ND 7.1	0.90	1.0	ND 0.70	ND 0.70	ND 0.70	19	ND 7.1	ND 0.70	ND 0.70	170	0.90
COM01B1	30-Jul-2001	REG	0.80	ND 5.0	0.70	1.2	ND 0.50	ND 0.50	0.60	26	ND 5.0	ND 0.50	ND 0.50	160	1.0
COM01B1	3-Oct-2001	REG	ND 0.70	ND 7.1	0.70	ND 0.70	ND 0.70	ND 0.70	ND 0.70	27	ND 7.1	ND 0.70	1.3	200	1.1
COM01B1	18-Apr-2002	REG	ND 0.70	ND 7.1	ND 0.70	1.1	ND 0.70	ND 0.70	ND 0.70	29	ND 7.1	ND 0.70	ND 0.70	200	ND 0.70
COM01B1	2-Oct-2002	REG	ND 0.70	ND 7.1	ND 0.70	0.80	ND 0.70	ND 0.70	ND 0.70	31	ND 7.1	ND 0.70	1.3	220	ND 0.70
COM01B1	7-Apr-2003	REG	ND 0.70	ND 7.1	0.80	1.5	ND 0.70	ND 0.70	ND 0.70	39	ND 7.1	ND 0.70	ND 0.70	220	1.0
COM01B1	31-Oct-2003	REG	1.3	ND 8.3	ND 0.80	1.0	ND 0.80	ND 0.80	ND 0.80	29	ND 8.3	ND 0.80	ND 0.80	180	ND 0.80
COM01B1	28-Apr-2004	REG	0.70	ND 5.0	0.80	1.3	ND 0.50	ND 0.50	ND 0.50	38	ND 5.0	ND 0.50	ND 0.50	180	0.90
COM01B1	20-Oct-2004	REG	ND 1.7	ND 17	ND 1.7	2.9	ND 1.7	ND 1.7	ND 1.7	33	ND 17	ND 1.7	ND 1.7	170	ND 1.7
COM01B1	5-Apr-2005	REG	ND 1.3	ND 13	ND 1.3	ND 1.3	ND 1.3	ND 1.3	ND 1.3	33	ND 13	ND 1.3	ND 1.3	170	ND 1.3
COM01B1	20-Oct-2005	REG	0.60	ND 5.0	1.0	1.6	ND 0.50	ND 0.50	0.60	41	ND 5.0	ND 0.50	0.60	160	0.80
COM01B1	20-Jun-2006	REG	ND 1.0	ND 10	ND 1.0	1.9	ND 1.0	ND 1.0	ND 1.0	35	ND 10	ND 1.0	ND 1.0	180	ND 1.0
COM01B1	10-Oct-2006	REG	ND 1.0	ND 10	ND 1.0	1.2	ND 1.0	ND 1.0	ND 1.0	42	ND 10	ND 1.0	ND 1.0	170	ND 1.0
COM01B1	25-Apr-2007	REG	ND 1.0	ND 10	ND 1.0	1.3	ND 1.0	ND 1.0	ND 1.0	53	ND 10	ND 1.0	ND 1.0	130	1.3
COM01B1	10-Nov-2007	REG	0.60	ND 5.0	0.90	1.5	ND 0.50	ND 0.50	0.60	47	ND 5.0	ND 0.50	0.60	150	1.0
COM01B1	15-Apr-2008	REG	ND 1.0	ND 10	ND 1.0	1.1	ND 1.0	ND 1.0	ND 1.0	39	ND 10	ND 1.0	ND 1.0	150	1.6
COM01B1	2-Dec-2008	REG	ND 1.0	ND 10	ND 1.0	1.0	ND 1.0	ND 1.0	ND 1.0	39	ND 10	ND 1.0	ND 1.0	140	ND 1.0
COM01B1	26-May-2009	REG	ND 1.0	ND 10	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	36	ND 10	ND 1.0	ND 1.0	150	ND 1.0
COM01B1	23-Nov-2009	REG	ND 1.0	ND 4.0	ND 1.0	1.3	ND 1.0	ND 1.0	ND 1.0	45	ND 40	ND 1.0	ND 1.0	120	ND 1.0
COM01B1	13-May-2010	REG	ND 0.50	7.2	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	8.2	ND 20	ND 0.50	ND 0.50	82	ND 0.50
COM01B1	16-Nov-2010	REG	ND 1.0	ND 4.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	43	ND 40	ND 1.0	ND 1.0	120	ND 1.0
COM01B1	25-May-2011	REG	ND 1.0	ND 4.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	51	ND 40	ND 1.0	ND 1.0	100	ND 1.0
COM01B1	2-Nov-2011	REG	ND 1.0	ND 4.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	44	ND 40	ND 1.0	ND 1.0	100	ND 1.0
COM01B1	29-May-2012	REG	ND 1.0	ND 4.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	42	ND 40	ND 1.0	ND 1.0	130	ND 1.0
COM01B1	17-Oct-2012	REG	ND 1.0	ND 4.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	40	ND 40	ND 1.0	ND 1.0	110	ND 1.0
COM01B1	4-Jun-2013	REG	ND 1.0	ND 4.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	37	ND 40	ND 1.0	ND 1.0	110	ND 1.0
COM01B1	30-Oct-2013	REG	ND 0.50	ND 2.0	0.60	0.70	ND 0.50	ND 0.50	ND 0.50	53	ND 20	ND 0.50	0.50	83	1.1
COM01B2	7-Apr-1987	REG	ND 0.50	NT	ND 0.50	ND 0.20	ND 0.50	ND 0.50	ND 0.50	NT	ND 0.50	ND 0.50	ND 0.50	3800	ND 0.50
COM01B2	7-Apr-1987	REG	ND 0.50	NT	ND 0.50	ND 0.20	ND 0.50	ND 0.50	ND 0.50	NT	ND 0.50	ND 0.50	ND 0.50	3800	ND 0.50
COM01B2	10-Jul-1987	REG	ND 50	NT	ND 50	ND 20	ND 50	ND 50	ND 50	NT	ND 50	ND 50	ND 50	2400	ND 50
COM01B2	7-Oct-1987	REG	1.7	82	ND 0.50	ND 0.20	ND 0.50	ND 0.50	ND 0.50	NT	ND 0.50	ND 0.50	1.0	1700	ND 0.50
COM01B2	16-Dec-1987	REG	ND 0.50	190	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	NT	ND 0.50	ND 0.50	ND 0.50	890	ND 0.50
COM01B2	4-Oct-1988	REG	ND 5.0	ND 5.0	ND 5.0	970	ND 5.0	ND 5.0	ND 5.0	NT	ND 5.0	ND 5.0	ND 5.0	5600	ND 10
COM01B2	27-Dec-1988	REG	28	440	ND 0.50	13	ND 0.50	ND 0.50	0.40	1.6	ND 0.50	ND 0.50	ND 0.50	3700	ND 1.0
COM01B2	7-Mar-1989	REG	41	840	ND 4.0	26	ND 10	ND 3.0	ND 2.0	NT	ND 10	ND 2.0	NT	3800	ND 3.0
COM01B2	7-Mar-1989	REG	33	830	ND 4.0	18	ND 10	ND 3.0	ND 2.0	NT	ND 10	ND 2.0	NT	3000	ND 3.0
COM01B2	14-Apr-1989	REG	ND 30	ND 100	ND 40	ND 30	ND 100	ND 30	ND 20	NT	ND 100	ND 20	NT	2600	ND 30
COM01B2	15-Aug-1989	REG	ND 30	ND 100	ND 40	ND 30	ND 100	ND 30	ND 20	NT	ND 100	ND 20	NT	2200	ND 30
COM01B2	1-Oct-1989	REG	ND 60	230	ND 80	ND 60	ND 200	ND 30	ND 20	NT	ND 200	ND 40	NT	2000	ND 60
COM01B2	1-Oct-1989	REG	ND 30	260	ND 40	ND 30	ND 100	ND 60	ND 40	NT	ND 100	ND 20	NT	2500	ND 30
COM01B2	1-Jan-1990	REG	ND 75	ND 250	ND 100	ND 75	ND 250	ND 75	ND 50	NT	ND 1250	ND 50	NT	1400	ND 75
COM01B2	1-Apr-1990	REG	14	180	ND 8.0	12	ND 20	ND 6.0	ND 4.0	NT	ND 100	ND 4.0	NT	1100	ND 6.0
COM01B2	1-Apr-1990	REG	15	130	ND 8.0	14	ND 20	ND 6.0	ND 4.0	NT	ND 100	ND 4.0	NT	1000	ND 6.0

Notes:

ND - denotes result was below the detection limit
 NT - sample not tested for the given parameter



APPENDIX B
HISTORICAL ANALYTICAL DATA
PHILIPS ELECTRONICS
811 EAST ARQUES AVENUE, SUNNYVALE, CA

Location	Date	Parameter Units Sample Purpose	1,1,1- TRICHLORO- ETHANE µg/l	FREON 113 µg/l	1,1- DICHLORO- ETHANE µg/l	1,1- DICHLORO- ETHENE µg/l	1,2- DICHLORO- BENZENE µg/l	1,2- DICHLORO- ETHANE µg/l	CHLORO- FORM µg/l	CIS-1,2- DICHLORO- ETHENE µg/l	METHYLENE CHLORIDE µg/l	TETRA- CHLORO- ETHENE µg/l	TRANS-1,2- DICHLORO- ETHENE µg/l	TRI- CHLORO- ETHENE µg/l	VINYL CHLORIDE µg/l
COM01B2	1-Jul-1990	REG	ND 30	ND 100	ND 40	ND 30	ND 100	ND 30	ND 20	NT	ND 500	ND 20	NT	1200	ND 30
COM01B2	15-Oct-1990	REG	ND 75	ND 250	ND 100	ND 75	ND 250	ND 75	ND 50	NT	ND 1250	ND 50	NT	1300	ND 75
COM01B2	9-Jan-1991	REG	ND 30	ND 100	ND 40	ND 30	ND 100	ND 30	ND 20	NT	ND 500	ND 20	NT	1300	ND 30
COM01B2	12-Apr-1991	REG	ND 25	130	ND 25	ND 25	NT	ND 25	ND 25	NT	ND 50	ND 25	NT	ND 25	ND 50
COM01B2	9-Jul-1991	REG	ND 30	120	ND 40	ND 30	ND 100	ND 30	ND 20	NT	ND 500	ND 20	NT	1800	ND 30
COM01B2	4-Oct-1991	REG	ND 30	130	ND 40	ND 30	ND 100	ND 30	ND 20	ND 30	ND 500	ND 20	NT	1600	ND 30
COM01B2	7-Jan-1992	REG	ND 30	82	ND 40	ND 30	ND 100	ND 30	ND 20	NT	ND 500	ND 20	NT	1600	ND 30
COM01B2	13-Apr-1992	REG	ND 60	70	ND 80	ND 60	ND 200	ND 60	ND 40	NT	190	ND 40	NT	1400	ND 100
COM01B2	13-Apr-1992	REG	ND 60	73	ND 80	ND 60	ND 200	ND 60	ND 40	NT	140	ND 40	NT	1300	ND 100
COM01B2	8-Jul-1992	REG	ND 60	98	ND 80	ND 60	ND 200	ND 60	ND 40	NT	110	ND 40	NT	1300	ND 60
COM01B2	7-Oct-1992	REG	ND 5.0	140	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	1200	ND 5.0
COM01B2	7-Jan-1993	REG	ND 12	70	ND 12	ND 12	ND 12	ND 12	ND 12	ND 12	ND 12	ND 12	ND 12	960	ND 12
COM01B2	7-Jan-1993	REG	ND 12	62	ND 12	ND 12	ND 12	ND 12	ND 12	ND 12	ND 12	ND 12	ND 12	920	ND 12
COM01B2	13-Apr-1993	REG	ND 10	40	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	470	ND 10
COM01B2	9-Jul-1993	REG	ND 10	99	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	640	ND 10
COM01B2	5-Oct-1993	REG	ND 5.0	64	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	430	ND 5.0
COM01B2	5-Jan-1994	REG	ND 10	59	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	730	ND 10
COM01B2	6-Apr-1994	REG	ND 10	98	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	980	ND 10
COM01B2	7-Jul-1994	REG	ND 10	48	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	1200	ND 10
COM01B2	5-Oct-1994	REG	ND 10	54	ND 5.0	ND 10	ND 5.0	ND 10	ND 10	ND 10	ND 5.0	ND 5.0	ND 5.0	660	ND 5.0
COM01B2	5-Oct-1994	REG	ND 5.0	59	ND 10	ND 5.0	ND 10	ND 5.0	ND 5.0	ND 10	ND 10	ND 10	ND 10	690	ND 10
COM01B2	6-Jan-1995	REG	ND 20	61	ND 20	ND 20	ND 20	ND 20	ND 20	ND 20	ND 20	ND 20	ND 20	830	ND 20
COM01B2	5-Apr-1995	REG	ND 10	52	ND 10	14	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	330	ND 20
COM01B2	5-Apr-1995	REG	ND 10	49	ND 10	14	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	330	ND 20
COM01B2	12-Oct-1995	REG	ND 10	54	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	300	ND 20
COM01B2	2-Apr-1996	REG	ND 10	44	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	24	ND 10	660	ND 10
COM01B2	2-Apr-1996	REG	ND 10	46	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	580	ND 10
COM01B2	9-Oct-1996	REG	ND 10	32	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	470	ND 10
COM01B2	9-Oct-1996	REG	ND 10	32	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	510	ND 10
COM01B2	8-Apr-1997	REG	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	420	ND 10
COM01B2	8-Apr-1997	REG	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	430	ND 10
COM01B2	14-Oct-1997	REG	ND 0.50	51	ND 0.50	3.2	ND 0.50	ND 0.50	ND 0.50	5.0	ND 5.0	ND 0.50	ND 0.50	490	ND 0.50
COM01B2	9-Oct-1998	REG	ND 1.0	30	ND 0.50	3.0	ND 1.0	ND 0.50	ND 0.50	5.7	ND 2.0	ND 0.50	ND 0.50	410	ND 0.50
COM01B2	20-Sep-1999	REG	ND 0.50	12	ND 0.50	2.0	ND 1.0	ND 0.50	ND 0.50	5.8	ND 5.0	ND 0.50	ND 0.50	200	ND 0.50
COM01B2	20-Dec-1999	REG	ND 1.0	ND 5.0	ND 0.50	ND 2.0	ND 1.0	ND 0.50	ND 0.50	3.8	ND 2.0	ND 0.50	ND 0.50	390	ND 0.50
COM01B2	14-Feb-2000	REG	ND 0.50	24	ND 0.50	1.4	ND 1.0	ND 0.50	ND 0.50	5.1	ND 5.0	ND 0.50	ND 0.50	420	ND 0.50
COM01B2	24-Apr-2000	REG	ND 1.3	23	ND 1.3	1.9	ND 1.3	ND 1.3	ND 1.3	4.6	ND 13	ND 1.3	ND 1.3	340	ND 1.3
COM01B2	24-Jul-2000	REG	ND 1.3	25	ND 1.3	1.7	ND 1.3	ND 1.3	ND 1.3	6.0	ND 13	ND 1.3	ND 1.3	410	ND 1.3
COM01B2	4-Oct-2000	REG	ND 1.0	19	ND 1.0	1.6	ND 1.0	ND 1.0	ND 1.0	4.8	ND 10	ND 1.0	ND 1.0	340	ND 1.0
COM01B2	23-Jan-2001	REG	ND 1.0	20	ND 1.0	1.2	ND 1.0	ND 1.0	ND 1.0	5.4	ND 10	ND 1.0	ND 1.0	300	ND 1.0
COM01B2	4-Apr-2001	REG	ND 1.0	23	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	5.3	ND 10	ND 1.0	ND 1.0	300	ND 1.0
COM01B2	30-Jul-2001	REG	ND 1.0	20	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	5.0	ND 10	ND 1.0	ND 1.0	300	ND 1.0
COM01B2	3-Oct-2001	REG	ND 1.3	21	ND 1.3	1.6	ND 1.3	ND 1.3	ND 1.3	6.2	ND 13	ND 1.3	ND 1.3	320	ND 1.3
COM01B2	18-Apr-2002	REG	ND 1.3	21	ND 1.3	1.4	ND 1.3	ND 1.3	ND 1.3	5.3	ND 13	ND 1.3	ND 1.3	350	ND 1.3
COM01B2	2-Oct-2002	REG	ND 1.3	28	ND 1.3	ND 1.3	ND 1.3	ND 1.3	ND 1.3	4.7	ND 13	ND 1.3	ND 1.3	390	ND 1.3
COM01B2	7-Apr-2003	REG	ND 1.3	26	ND 1.3	1.5	ND 1.3	ND 1.3	ND 1.3	5.9	ND 13	ND 1.3	ND 1.3	360	ND 1.3
COM01B2	31-Oct-2003	REG	1.9	19	ND 1.3	ND 1.3	ND 1.3	ND 1.3	ND 1.3	5.8	ND 13	ND 1.3	ND 1.3	310	ND 1.3
COM01B2	28-Apr-2004	REG	ND 1.0	19	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	5.7	ND 10	ND 1.0	ND 1.0	300	ND 1.0
COM01B2	20-Oct-2004	REG	ND 2.0	32	ND 2.0	3.5	ND 2.0	ND 2.0	ND 2.0	5.5	ND 20	ND 2.0	ND 2.0	280	ND 2.0
COM01B2	5-Apr-2005	REG	ND 2.0	ND 20	ND 2.0	ND 2.0	ND 2.0	ND 2.0	ND 2.0	5.3	ND 20	ND 2.0	ND 2.0	290	ND 2.0
COM01B2	20-Oct-2005	REG	ND 1.3	22	ND 1.3	ND 1.3	ND 1.3	ND 1.3	ND 1.3	6.4	ND 13	ND 1.3	ND 1.3	290	ND 1.3

Notes:

ND - denotes result was below the detection limit
 NT - sample not tested for the given parameter



APPENDIX B
HISTORICAL ANALYTICAL DATA
PHILIPS ELECTRONICS
811 EAST ARQUES AVENUE, SUNNYVALE, CA

Location	Date	Parameter Units Sample Purpose	1,1,1- TRICHLORO- ETHANE µg/l	FREON 113 µg/l	1,1- DICHLORO- ETHANE µg/l	1,1- DICHLORO- ETHENE µg/l	1,2- DICHLORO- BENZENE µg/l	1,2- DICHLORO- ETHANE µg/l	CHLORO- FORM µg/l	CIS-1,2- DICHLORO- ETHENE µg/l	METHYLENE CHLORIDE µg/l	TETRA- CHLORO- ETHENE µg/l	TRANS-1,2- DICHLORO- ETHENE µg/l	TRI- CHLORO- ETHENE µg/l	VINYL CHLORIDE µg/l
COM01B2	20-Jun-2006	REG	ND 1.7	ND 17	ND 1.7	ND 1.7	ND 1.7	ND 1.7	ND 1.7	5.0	ND 17	ND 1.7	ND 1.7	270	ND 1.7
COM01B2	9-Oct-2006	REG	ND 1.3	21	ND 1.3	ND 1.3	ND 1.3	ND 1.3	ND 1.3	5.1	ND 13	ND 1.3	ND 1.3	240	ND 1.3
COM01B2	25-Apr-2007	REG	ND 1.3	20	ND 1.3	1.4	ND 1.3	ND 1.3	ND 1.3	7.1	ND 13	ND 1.3	ND 1.3	250	ND 1.3
COM01B2	10-Nov-2007	REG	ND 2.0	ND 20	ND 2.0	ND 2.0	ND 2.0	ND 2.0	ND 2.0	4.8	ND 20	ND 2.0	ND 2.0	240	ND 2.0
COM01B2	15-Apr-2008	REG	ND 1.0	17	ND 1.0	1.3	ND 1.0	ND 1.0	ND 1.0	7.2	ND 10	ND 1.0	ND 1.0	250	1.3
COM01B2	2-Dec-2008	REG	ND 1.3	16	ND 1.3	ND 1.3	ND 1.3	ND 1.3	ND 1.3	7.0	ND 13	ND 1.3	ND 1.3	210	ND 1.3
COM01B2	26-May-2009	REG	ND 1.3	14	ND 1.3	ND 1.3	ND 1.3	ND 1.3	ND 1.3	4.8	ND 13	ND 1.3	ND 1.3	250	ND 1.3
COM01B2	1-Dec-2009	REG	ND 1.0	13	ND 1.0	1.1	ND 1.0	ND 1.0	ND 1.0	7.3	ND 40	ND 1.0	ND 1.0	200	ND 1.0
COM01B2	13-May-2010	REG	ND 2.0	12	ND 2.0	ND 2.0	ND 2.0	ND 2.0	ND 2.0	5.3	ND 80	ND 2.0	ND 2.0	180	ND 2.0
COM01B2	16-Nov-2010	REG	ND 1.0	11	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	6.1	ND 40	ND 1.0	ND 1.0	180	ND 1.0
COM01B2	25-May-2011	REG	ND 1.0	13	ND 1.0	1.1	ND 1.0	ND 1.0	ND 1.0	7.1	ND 40	ND 1.0	ND 1.0	160	ND 1.0
COM01B2	2-Nov-2011	REG	ND 1.0	16	ND 1.0	1.5	ND 1.0	ND 1.0	ND 1.0	5.7	ND 40	ND 1.0	ND 1.0	180	ND 1.0
COM01B2	29-May-2012	REG	ND 1.3	18	ND 1.3	ND 1.3	ND 1.3	ND 1.3	ND 1.3	5.4	ND 50	ND 1.3	ND 1.3	210	ND 1.3
COM01B2	17-Oct-2012	REG	ND 1.3	11	ND 1.3	ND 1.3	ND 1.3	ND 1.3	ND 1.3	7.2	ND 50	ND 1.3	ND 1.3	180	ND 1.3
COM01B2	4-Jun-2013	REG	ND 1.3	13	ND 1.3	ND 1.3	ND 1.3	ND 1.3	ND 1.3	5.8	ND 50	ND 1.3	ND 1.3	190	ND 1.3
COM01B2	30-Oct-2013	REG	ND 1.3	12	ND 1.3	ND 1.3	ND 1.3	ND 1.3	ND 1.3	4.3	ND 50	ND 1.3	ND 1.3	190	ND 1.3
COM01B4	8-Jul-1987	REG	ND 0.50	NT	ND 0.50	ND 0.20	ND 0.50	ND 0.50	ND 0.50	NT	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM01B4	16-Jun-1988	REG	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	NT	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 1.0
COM01B4	16-Jun-1988	REG	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	NT	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 1.0
COM01B4	7-Apr-1989	REG	ND 0.30	ND 1.0	ND 0.40	ND 0.30	ND 1.0	ND 0.30	ND 0.20	NT	ND 1.0	ND 0.20	NT	ND 0.50	ND 0.30
COM01B4	1-Apr-1990	REG	ND 0.30	ND 1.0	ND 0.40	ND 0.30	ND 1.0	ND 0.30	ND 0.20	NT	ND 5.0	ND 0.20	NT	ND 0.50	ND 0.30
COM01B4	9-Apr-1991	REG	ND 0.30	ND 1.0	ND 0.40	ND 0.30	NT	ND 0.30	ND 0.20	NT	ND 5.0	ND 0.20	NT	ND 0.50	ND 0.30
COM01B4	14-Apr-1992	REG	ND 0.30	ND 1.0	ND 0.40	ND 0.30	ND 1.0	ND 0.30	ND 0.20	NT	0.30	ND 0.20	NT	ND 0.50	ND 0.50
COM01B4	20-Oct-1997	REG	ND 0.50	ND 1.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM01B5	1-Apr-1990	REG	ND 0.30	ND 1.0	ND 0.40	ND 0.30	ND 1.0	ND 0.30	ND 0.20	NT	ND 5.0	ND 0.20	NT	ND 0.50	ND 0.30
COM01B5	9-Apr-1991	REG	ND 0.30	ND 1.0	ND 0.40	ND 0.30	ND 1.0	ND 0.30	ND 0.20	NT	ND 5.0	ND 0.20	NT	ND 0.50	ND 0.30
COM01B5	13-Apr-1992	REG	ND 0.30	ND 1.0	ND 0.40	ND 0.30	ND 1.0	ND 0.30	ND 0.20	NT	0.40	ND 0.20	NT	ND 0.50	ND 0.50
COM01B5	13-Apr-1993	REG	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM01B5	6-Apr-1994	REG	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM01B5	5-Apr-1995	REG	ND 0.50	ND 1.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 1.0
COM01B5	2-Apr-1996	REG	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 1.0	ND 0.50	ND 0.50	ND 0.50
COM01B5	15-Apr-1997	REG	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 1.0	ND 0.50	19	ND 0.50
COM01B5	20-Oct-1997	REG	ND 0.50	ND 1.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM01B5	20-Oct-1997	REG	ND 0.50	ND 1.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM01B5	14-Oct-1998	REG	ND 1.0	ND 5.0	ND 0.50	ND 2.0	ND 1.0	ND 0.50	ND 0.50	ND 0.50	ND 2.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM01B5	15-Nov-1999	REG	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 1.0	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM01B5	21-Apr-2000	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM01B5	18-Oct-2000	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM01B5	13-Apr-2001	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM01B5	12-Oct-2001	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM01B5	25-Oct-2002	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM01B5	31-Oct-2003	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM01B5	28-Oct-2004	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM01B5	28-Oct-2005	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM01B5	26-Oct-2006	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM01B5	21-Nov-2007	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM01B5	24-Nov-2008	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM01B5	13-Nov-2009	REG	ND 0.50	ND 2.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 20	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM01B5	30-Nov-2010	REG	ND 0.50	ND 2.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 20	ND 0.50	ND 0.50	ND 0.50	ND 0.50

Notes:

ND - denotes result was below the detection limit
 NT - sample not tested for the given parameter



APPENDIX B
HISTORICAL ANALYTICAL DATA
PHILIPS ELECTRONICS
811 EAST ARQUES AVENUE, SUNNYVALE, CA

Location	Date	Parameter Units Sample Purpose	1,1,1- TRICHLORO- ETHANE µg/l	FREON 113 µg/l	1,1- DICHLORO- ETHANE µg/l	1,1- DICHLORO- ETHENE µg/l	1,2- DICHLORO- BENZENE µg/l	1,2- DICHLORO- ETHANE µg/l	CHLORO- FORM µg/l	CIS-1,2- DICHLORO- ETHENE µg/l	METHYLENE CHLORIDE µg/l	TETRA- CHLORO- ETHENE µg/l	TRANS-1,2- DICHLORO- ETHENE µg/l	TRI- CHLORO- ETHENE µg/l	VINYL CHLORIDE µg/l	
COM01B5	13-Dec-2011	REG	ND 0.50	ND 2.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 20	ND 0.50	ND 0.50	ND 0.50	ND 0.50	
COM01B5	20-Nov-2012	REG	ND 0.50	ND 2.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 20	ND 0.50	ND 0.50	ND 0.50	ND 0.50	
COM01B5	6-Dec-2013	REG	ND 0.50	ND 2.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 20	ND 0.50	ND 0.50	ND 0.50	ND 0.50	
COM02A	3-Apr-1987	REG	0.87	NT	0.60	0.61	ND 0.50	ND 0.50	ND 0.50	NT	ND 0.50	ND 0.50	2.3	27	ND 0.50	
COM02A	8-Jul-1987	REG	ND 0.50	NT	0.73	ND 0.20	ND 0.50	ND 0.50	ND 0.50	NT	ND 0.50	1.4	2.2	14	ND 0.50	
COM02A	8-Jul-1987	REG	ND 0.50	NT	0.73	ND 0.20	ND 0.50	ND 0.50	0.65	NT	0.61	ND 0.50	2.0	16	ND 0.50	
COM02A	9-Dec-1987	REG	0.98	3.7	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	NT	ND 0.50	ND 0.50	1.9	11	ND 0.50	
COM02A	20-Dec-1988	REG	ND 0.50	6.1	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	NT	ND 0.50	ND 0.50	ND 0.50	2.7	ND 1.0	
COM02A	5-Apr-1989	REG	ND 0.30	ND 1.0	ND 0.40	ND 0.30	ND 1.0	ND 0.30	ND 0.20	NT	ND 1.0	ND 0.20	NT	2.8	ND 0.30	
COM02A	24-Jun-1989	REG	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	NT	ND 0.50	ND 0.50	ND 0.50	9.0	ND 1.0	
COM02A	1-Oct-1989	REG	1.4	5.3	ND 0.40	0.60	ND 1.0	ND 0.30	ND 0.20	NT	ND 1.0	ND 0.20	NT	6.5	ND 0.30	
COM02A	1-Apr-1990	REG	0.40	3.2	ND 0.40	ND 0.30	ND 1.0	ND 0.30	ND 0.20	NT	ND 5.0	ND 0.20	NT	ND 0.50	ND 0.30	
COM02A	11-Oct-1990	REG	0.60	2.0	ND 0.40	ND 0.30	ND 1.0	ND 0.30	ND 0.20	NT	ND 5.0	ND 0.20	NT	ND 0.50	ND 0.30	
COM02A	10-Apr-1991	REG	0.40	ND 1.0	ND 0.40	ND 0.30	ND 1.0	ND 0.30	ND 0.20	NT	ND 5.0	ND 0.20	NT	8.6	ND 0.30	
COM02A	9-Oct-1991	REG	0.70	3.0	ND 0.40	ND 0.30	ND 1.0	ND 0.30	0.40	ND 0.30	ND 5.0	ND 0.20	NT	14	ND 0.30	
COM02A	8-Apr-1992	REG	0.20	0.50	ND 0.40	ND 0.30	ND 1.0	ND 0.30	0.30	NT	9.4	ND 0.20	NT	8.2	ND 0.50	
COM02A	7-Oct-1992	REG	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	7.9	ND 0.50	
COM02A	8-Apr-1993	REG	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	7.3	ND 0.50	
COM02A	5-Apr-1994	REG	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	4.3	ND 0.50	
COM02A	6-Apr-1995	REG	ND 0.50	ND 1.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	4.9	ND 1.0	
COM02A	2-Apr-1996	REG	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	5.9	ND 0.50	
COM02A	15-Apr-1997	REG	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	4.4	ND 0.50	
COM02A	16-Oct-1997	REG	ND 0.50	ND 1.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	3.9	ND 0.50	
COM02A	23-Nov-1998	REG	ND 1.0	ND 5.0	ND 0.50	ND 2.0	ND 1.0	ND 0.50	ND 0.50	ND 0.50	ND 2.0	ND 0.50	ND 0.50	3.8	ND 0.50	
COM02A	11-Nov-1999	REG	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 1.0	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	4.5	ND 0.50	
COM02A	21-Apr-2000	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	3.9	ND 0.50	
COM02A	16-Oct-2000	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	4.5	ND 0.50	
COM02A	11-Apr-2001	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	3.1	ND 0.50	
COM02A	15-Oct-2001	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	3.7	ND 0.50	ND 5.0	ND 0.50	5.4	ND 0.50	
COM02A	25-Oct-2002	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	4.6	ND 0.50	
COM02A	4-Nov-2003	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	3.0	ND 0.50	
COM02A	20-Oct-2004	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	2.7	ND 0.50	
COM02A	21-Oct-2005	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	0.90	ND 5.0	ND 0.50	ND 0.50	3.3	ND 0.50	
COM02A	16-Oct-2006	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	1.5	ND 5.0	ND 0.50	ND 0.50	4.0	ND 0.50	
COM02A	31-Oct-2007	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	1.4	0.80	ND 5.0	ND 0.50	ND 0.50	3.9	ND 0.50
COM02A	18-Nov-2008	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	1.3	ND 5.0	ND 0.50	ND 0.50	5.5	ND 0.50	
COM02A	6-Nov-2009	REG	ND 0.50	ND 2.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	2.9	ND 20	ND 0.50	ND 0.50	5.3	ND 0.50	
COM02A	5-Nov-2010	REG	ND 0.50	ND 2.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	3.4	ND 20	ND 0.50	ND 0.50	6.6	ND 0.50	
COM02A	8-Dec-2011	REG	ND 0.50	ND 2.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	2.4	ND 20	ND 0.50	ND 0.50	7.3	ND 0.50	
COM02A	14-Nov-2012	REG	ND 0.50	ND 2.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	0.90	ND 20	ND 0.50	ND 0.50	4.8	ND 0.50	
COM02A	25-Nov-2013	REG	ND 0.50	ND 2.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	0.80	ND 20	ND 0.50	ND 0.50	4.2	ND 0.50	
COM02B1	8-Jul-1987	REG	0.94	NT	ND 0.50	ND 0.20	ND 0.50	ND 0.50	ND 0.50	NT	ND 0.50	ND 0.50	ND 0.50	6.5	ND 0.50	
COM02B1	14-Jun-1988	REG	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	NT	ND 0.50	ND 0.50	ND 0.50	ND 1.0	ND 1.0	
COM02B1	5-Apr-1989	REG	ND 0.30	ND 1.0	ND 0.40	ND 0.30	ND 1.0	ND 0.30	ND 0.20	NT	ND 1.0	ND 0.20	NT	ND 0.50	ND 0.30	
COM02B1	1-Apr-1990	REG	ND 0.30	ND 1.0	ND 0.40	ND 0.30	ND 1.0	ND 0.30	ND 0.20	NT	ND 5.0	ND 0.20	NT	1.0	ND 0.30	
COM02B1	15-Apr-1991	REG	ND 0.30	ND 1.0	ND 0.40	ND 0.30	ND 1.0	ND 0.30	ND 0.20	NT	ND 5.0	ND 0.20	NT	2.4	ND 0.30	
COM02B1	8-Apr-1992	REG	ND 0.30	ND 1.0	0.10	ND 0.30	ND 1.0	ND 0.30	ND 0.20	NT	0.20	ND 0.20	NT	11	ND 0.50	
COM02B1	8-Apr-1993	REG	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	19	ND 0.50	
COM02B1	5-Apr-1994	REG	ND 0.50	2.4	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	18	ND 0.50	

Notes:

ND - denotes result was below the detection limit

NT - sample not tested for the given parameter



APPENDIX B
HISTORICAL ANALYTICAL DATA
PHILIPS ELECTRONICS
811 EAST ARQUES AVENUE, SUNNYVALE, CA

Location	Date	Parameter Units Sample Purpose	1,1,- TRICHLORO- ETHANE µg/l	FREON 113 µg/l	1,1- DICHLORO- ETHANE µg/l	1,1- DICHLORO- ETHENE µg/l	1,2- DICHLORO- BENZENE µg/l	1,2- DICHLORO- ETHANE µg/l	CHLORO- FORM µg/l	CIS-1,2- DICHLORO- ETHENE µg/l	METHYLENE CHLORIDE µg/l	TETRA- CHLORO- ETHENE µg/l	TRANS-1,2- DICHLORO- ETHENE µg/l	TRI- CHLORO- ETHENE µg/l	VINYL CHLORIDE µg/l
COM02B1	6-Apr-1995	REG	ND 0.50	ND 1.0	0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	21	ND 1.0
COM02B1	2-Apr-1996	REG	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	0.61	ND 1.0	ND 0.50	ND 0.50	11	ND 0.50
COM02B1	15-Apr-1997	REG	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 1.0	ND 0.50	ND 0.50	19	ND 0.50
COM02B1	20-Oct-1997	REG	ND 0.50	ND 1.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	10	ND 0.50
COM02B1	8-Oct-1998	REG	ND 1.0	ND 5.0	ND 0.50	ND 2.0	ND 1.0	ND 0.50	ND 0.50	0.80	ND 2.0	ND 0.50	ND 0.50	15	ND 0.50
COM02B1	22-Nov-1999	REG	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 1.0	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM02B1	26-Apr-2000	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	0.60	ND 5.0	ND 0.50	ND 0.50	8.6	ND 0.50
COM02B1	21-Oct-2000	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	0.70	ND 5.0	ND 0.50	ND 0.50	9.7	ND 0.50
COM02B1	17-Apr-2001	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	0.60	ND 5.0	ND 0.50	ND 0.50	10	ND 0.50
COM02B1	18-Oct-2001	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	0.60	ND 5.0	ND 0.50	ND 0.50	8.3	ND 0.50
COM02B1	4-Nov-2002	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	0.60	ND 5.0	ND 0.50	ND 0.50	7.9	ND 0.50
COM02B1	10-Nov-2003	REG	0.70	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	1.0	ND 5.0	ND 0.50	ND 0.50	14	ND 0.50
COM02B1	1-Nov-2004	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	0.50	ND 5.0	ND 0.50	ND 0.50	7.1	ND 0.50
COM02B1	26-Oct-2005	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	0.60	ND 5.0	ND 0.50	ND 0.50	7.5	ND 0.50
COM02B1	19-Oct-2006	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	0.50	ND 5.0	ND 0.50	ND 0.50	6.9	ND 0.50
COM02B1	9-Nov-2007	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	8.0	ND 0.50
COM02B1	21-Nov-2008	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	0.50	ND 5.0	ND 0.50	ND 0.50	13	ND 0.50
COM02B1	12-Nov-2009	REG	ND 0.50	ND 2.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	0.70	ND 20	ND 0.50	ND 0.50	13	ND 0.50
COM02B1	12-Nov-2010	REG	ND 0.50	ND 2.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	1.0	ND 20	ND 0.50	ND 0.50	12	ND 0.50
COM02B1	12-Dec-2011	REG	ND 0.50	ND 2.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	1.2	ND 20	ND 0.50	ND 0.50	12	ND 0.50
COM02B1	19-Nov-2012	FD	ND 0.50	ND 2.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	1.2	ND 20	ND 0.50	ND 0.50	14	ND 0.50
COM02B1	19-Nov-2012	REG	ND 0.50	ND 2.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	1.3	ND 20	ND 0.50	ND 0.50	15	ND 0.50
COM02B1	4-Dec-2013	FD	ND 0.50	ND 2.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	1.6	ND 20	ND 0.50	ND 0.50	11	ND 0.50
COM02B1	4-Dec-2013	REG	ND 0.50	ND 2.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	1.7	ND 20	ND 0.50	ND 0.50	12	ND 0.50
COM02B2	8-Jul-1987	REG	ND 0.50	NT	ND 0.50	ND 0.20	ND 0.50	ND 0.50	ND 0.50	NT	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM02B2	8-Jul-1987	REG	ND 0.50	NT	ND 0.50	ND 0.20	ND 0.50	ND 0.50	ND 0.50	NT	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM02B2	17-Jun-1988	REG	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	NT	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 1.0
COM02B2	5-Apr-1989	REG	ND 0.30	ND 1.0	ND 0.40	ND 0.30	ND 1.0	ND 0.30	ND 0.20	NT	ND 1.0	ND 0.20	NT	ND 0.50	ND 0.30
COM02B2	1-Apr-1990	REG	ND 0.30	ND 1.0	ND 0.40	ND 0.30	ND 1.0	ND 0.30	ND 0.20	NT	ND 5.0	ND 0.20	NT	ND 0.50	ND 0.30
COM02B2	15-Apr-1991	REG	ND 0.30	ND 1.0	ND 0.40	ND 0.30	NT	ND 0.30	ND 0.20	NT	ND 5.0	ND 0.20	NT	ND 0.50	ND 0.30
COM02B2	8-Apr-1992	REG	ND 0.30	ND 1.0	ND 0.40	ND 0.30	ND 1.0	ND 0.30	ND 0.20	NT	0.20	ND 0.20	NT	ND 0.50	ND 0.50
COM02B2	20-Oct-1997	REG	ND 0.50	ND 1.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM03A	6-Apr-1987	REG	24	NT	ND 0.50	3.1	ND 0.50	ND 0.50	ND 0.50	NT	ND 0.50	11	82	620	ND 0.50
COM03A	10-Jul-1987	REG	8.8	NT	ND 50	ND 20	ND 50	ND 50	ND 50	NT	ND 50	ND 50	ND 50	350	ND 50
COM03A	11-Dec-1987	REG	11	23	ND 50	ND 50	ND 50	ND 50	ND 50	4.9	NT	ND 50	7.8	ND 50	ND 50
COM03A	20-Dec-1988	REG	18	14	4.3	10	ND 0.50	ND 0.50	9.8	19	ND 0.50	ND 0.50	ND 0.50	41	ND 1.0
COM03A	6-Apr-1989	REG	8.1	ND 1.0	2.7	ND 0.30	ND 1.0	ND 0.30	ND 0.20	NT	ND 1.0	ND 0.20	NT	110	ND 0.30
COM03A	24-Jun-1989	REG	11	14	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	NT	ND 0.50	7.0	60	ND 1.0	ND 1.0
COM03A	1-Oct-1989	REG	9.3	5.0	2.8	3.0	ND 1.0	ND 0.30	4.1	NT	ND 1.0	ND 0.20	NT	63	ND 0.30
COM03A	1-Apr-1990	REG	4.0	ND 5.0	ND 2.0	6.1	ND 5.0	ND 1.5	3.8	NT	ND 25	ND 1.0	NT	39	ND 1.5
COM03A	15-Oct-1990	REG	3.6	ND 5.0	ND 2.0	ND 1.5	ND 5.0	ND 1.5	2.9	NT	ND 25	ND 1.0	NT	38	ND 1.5
COM03A	15-Oct-1990	REG	2.8	ND 5.0	ND 2.0	ND 1.5	ND 5.0	ND 1.5	3.0	NT	ND 25	ND 1.0	NT	28	ND 1.5
COM03A	10-Apr-1991	REG	4.5	ND 1.0	1.7	0.70	ND 1.0	ND 0.30	1.6	NT	ND 5.0	ND 0.20	NT	39	ND 0.30
COM03A	10-Apr-1991	REG	4.9	ND 1.0	1.7	0.80	ND 1.0	ND 0.30	1.9	NT	ND 5.0	ND 0.20	NT	40	ND 0.30
COM03A	8-Oct-1991	REG	2.6	ND 5.0	ND 2.0	ND 1.5	ND 5.0	ND 1.5	2.8	NT	ND 25	ND 1.0	NT	110	ND 1.5
COM03A	7-Apr-1992	REG	3.5	ND 10	1.1	ND 3.0	ND 10	ND 3.0	6.3	NT	2.2	ND 2.0	NT	61	ND 5.0
COM03A	7-Oct-1992	REG	3.4	ND 1.0	1.0	ND 1.0	ND 1.0	ND 1.0	4.0	7.0	ND 1.0	ND 1.0	ND 1.0	90	ND 1.0
COM03A	8-Apr-1993	REG	2.8	ND 1.0	ND 1.0	3.4	ND 1.0	ND 1.0	3.0	3.4	ND 1.0	ND 1.0	ND 1.0	70	ND 1.0
COM03A	8-Apr-1993	REG	2.8	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	2.8	3.6	ND 1.0	ND 1.0	ND 1.0	62	ND 1.0

Notes:

ND - denotes result was below the detection limit
 NT - sample not tested for the given parameter



APPENDIX B
HISTORICAL ANALYTICAL DATA
PHILIPS ELECTRONICS
811 EAST ARQUES AVENUE, SUNNYVALE, CA

Location	Date	Parameter Units Sample Purpose	1,1,1- TRICHLORO- ETHANE µg/l	FREON 113 µg/l	1,1- DICHLORO- ETHANE µg/l	1,1- DICHLORO- ETHENE µg/l	1,2- DICHLORO- BENZENE µg/l	1,2- DICHLORO- ETHANE µg/l	CHLORO- FORM µg/l	CIS-1,2- DICHLORO- ETHENE µg/l	METHYLENE CHLORIDE µg/l	TETRA- CHLORO- ETHENE µg/l	TRANS-1,2- DICHLORO- ETHENE µg/l	TRI- CHLORO- ETHENE µg/l	VINYL CHLORIDE µg/l	
COM03A	6-Apr-1994	REG	4.6	ND 1.0	ND 2.5	ND 2.5	ND 1.0	ND 2.5	3.9	7.4	ND 2.5	ND 1.0	ND 2.5	150	ND 1.0	
COM03A	6-Apr-1994	REG	3.1	ND 2.5	ND 1.0	ND 1.0	ND 2.5	ND 1.0	5.9	10	ND 1.0	ND 2.5	ND 1.0	93	ND 2.5	
COM03A	5-Apr-1995	REG	ND 2.5	ND 5.0	ND 2.5	2.7	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	3.2	50	ND 5.0
COM03A	3-Apr-1996	REG	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	1.7	2.0	ND 2.0	ND 1.0	ND 1.0	51	ND 1.0	
COM03A	10-Apr-1997	REG	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 5.0	ND 2.5	ND 2.5	71	ND 2.5	
COM03A	16-Oct-1997	REG	ND 0.50	ND 1.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	1.3	1.8	ND 5.0	ND 0.50	ND 0.50	140	ND 0.50	
COM03A	12-Oct-1998	FD	ND 1.0	ND 5.0	ND 0.50	ND 2.0	ND 1.0	ND 0.50	1.4	2.2	ND 2.0	ND 0.50	ND 0.50	110	ND 0.50	
COM03A	12-Oct-1998	REG	1.0	ND 5.0	ND 0.50	ND 2.0	ND 1.0	ND 0.50	1.6	2.5	ND 2.0	ND 0.50	ND 0.50	120	ND 0.50	
COM03A	11-Nov-1999	REG	0.60	1.6	ND 0.50	ND 0.50	ND 1.0	ND 0.50	1.5	4.3	ND 5.0	ND 0.50	ND 0.50	170	ND 0.50	
COM03A	22-Apr-2000	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	1.0	1.6	ND 5.0	ND 0.50	ND 0.50	100	ND 0.50	
COM03A	16-Oct-2000	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	1.0	2.7	ND 5.0	ND 0.50	ND 0.50	150	ND 0.50	
COM03A	11-Apr-2001	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	0.90	1.9	ND 5.0	ND 0.50	ND 0.50	100	ND 0.50	
COM03A	15-Oct-2001	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	0.70	1.6	ND 5.0	ND 0.50	ND 0.50	110	ND 0.50	
COM03A	25-Oct-2002	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	1.1	2.6	ND 5.0	ND 0.50	ND 0.50	130	ND 0.50	
COM03A	5-Nov-2003	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	1.2	2.9	ND 5.0	ND 0.50	ND 0.50	130	ND 0.50	
COM03A	20-Oct-2004	REG	ND 8.3	ND 83	ND 8.3	ND 8.3	ND 8.3	ND 8.3	11	42	ND 83	ND 8.3	ND 8.3	1300	ND 8.3	
COM03A	21-Oct-2005	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	1.4	4.3	ND 5.0	ND 0.50	ND 0.50	120	ND 0.50	
COM03A	16-Oct-2006	REG	ND 0.70	ND 7.1	ND 0.70	ND 0.70	ND 0.70	ND 0.70	1.5	7.3	ND 7.1	ND 0.70	ND 0.70	140	ND 0.70	
COM03A	31-Oct-2007	REG	ND 1.0	ND 10	ND 1.0	ND 1.0	ND 1.0	ND 1.0	1.4	5.5	ND 10	ND 1.0	ND 1.0	130	ND 1.0	
COM03A	18-Nov-2008	REG	ND 1.3	ND 13	ND 1.3	ND 1.3	ND 1.3	ND 1.3	1.6	8.4	ND 13	ND 1.3	ND 1.3	140	ND 1.3	
COM03A	6-Nov-2009	REG	ND 1.0	ND 4.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	1.4	7.1	ND 40	ND 1.0	ND 1.0	120	ND 1.0	
COM03A	5-Nov-2010	REG	ND 1.0	ND 4.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	1.3	7.7	ND 40	ND 1.0	ND 1.0	110	ND 1.0	
COM03A	8-Dec-2011	REG	ND 1.0	ND 4.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	2.1	8.9	ND 40	ND 1.0	ND 1.0	110	ND 1.0	
COM03A	14-Nov-2012	REG	ND 1.0	ND 4.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	1.5	6.2	ND 40	ND 1.0	ND 1.0	130	ND 1.0	
COM03A	25-Nov-2013	REG	ND 1.0	ND 4.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	1.4	7.6	ND 40	ND 1.0	ND 1.0	110	ND 1.0	
COM03B1	3-Apr-1987	REG	82	NT	1.4	11	ND 0.50	ND 0.50	ND 0.50	NT	ND 0.50	ND 0.50	ND 0.50	120	ND 0.50	
COM03B1	10-Jul-1987	REG	23	NT	ND 50	ND 20	ND 50	ND 50	ND 50	NT	ND 50	ND 50	ND 50	220	ND 50	
COM03B1	8-Oct-1987	REG	18	52	0.75	6.1	ND 0.50	ND 0.50	ND 0.50	NT	ND 0.50	ND 0.50	ND 0.50	22	ND 0.50	
COM03B1	11-Dec-1987	REG	34	340	ND 0.50	6.6	ND 0.50	ND 0.50	ND 0.50	NT	ND 0.50	ND 0.50	ND 0.50	110	ND 0.50	
COM03B1	11-Dec-1987	REG	34	340	ND 0.50	5.7	ND 0.50	ND 0.50	ND 0.50	NT	ND 0.50	ND 0.50	ND 0.50	110	ND 0.50	
COM03B1	4-Oct-1988	REG	56	280	ND 0.50	16	ND 0.50	ND 0.50	ND 0.50	NT	ND 0.50	ND 0.50	ND 0.50	170	ND 1.0	
COM03B1	27-Dec-1988	REG	71	750	ND 0.50	48	ND 0.50	ND 0.50	ND 0.50	NT	ND 0.50	ND 0.50	ND 0.50	680	ND 1.0	
COM03B1	7-Mar-1989	REG	36	610	ND 4.0	32	ND 10	ND 3.0	ND 2.0	NT	ND 10	ND 2.0	NT	1200	ND 3.0	
COM03B1	4-Apr-1989	REG	18	500	ND 4.0	11	ND 10	ND 3.0	ND 1.0	NT	ND 5.0	ND 2.0	NT	650	ND 3.0	
COM03B1	4-Apr-1989	REG	9.0	210	ND 2.0	24	ND 5.0	ND 1.5	ND 2.0	NT	ND 10	ND 1.0	NT	1200	ND 1.5	
COM03B1	15-Aug-1989	REG	ND 15	71	ND 20	ND 15	ND 50	ND 15	ND 10	NT	ND 50	ND 10	NT	620	ND 15	
COM03B1	1-Oct-1989	REG	39	220	ND 10	22	ND 25	ND 7.5	ND 5.0	NT	ND 25	ND 5.0	NT	880	ND 7.5	
COM03B1	1-Oct-1989	REG	40	260	ND 10	24	ND 25	ND 7.5	ND 5.0	NT	ND 25	ND 5.0	NT	1000	ND 7.5	
COM03B1	1-Jan-1990	REG	ND 6.0	110	ND 8.0	ND 6.0	ND 20	ND 6.0	ND 4.0	NT	ND 100	ND 4.0	NT	400	ND 6.0	
COM03B1	1-Apr-1990	REG	ND 6.0	140	ND 8.0	ND 6.0	ND 20	ND 6.0	ND 4.0	NT	ND 100	ND 4.0	NT	550	ND 6.0	
COM03B1	1-Apr-1990	REG	ND 6.0	170	ND 8.0	ND 6.0	ND 20	ND 6.0	ND 4.0	NT	ND 100	ND 4.0	NT	550	ND 6.0	
COM03B1	1-Jul-1990	REG	ND 30	ND 100	ND 40	ND 30	ND 100	ND 30	ND 20	NT	ND 500	ND 20	NT	440	ND 30	
COM03B1	12-Oct-1990	REG	5.0	86	ND 2.0	ND 1.5	ND 5.0	ND 1.5	ND 1.0	NT	ND 25	ND 1.0	NT	530	ND 1.5	
COM03B1	10-Apr-1991	REG	ND 30	ND 100	ND 40	ND 30	ND 100	ND 30	ND 20	NT	ND 500	ND 20	NT	470	ND 30	
COM03B1	9-Jul-1991	REG	ND 60	ND 200	ND 80	ND 60	ND 200	ND 60	ND 40	NT	ND 1000	ND 40	NT	390	ND 60	
COM03B1	4-Oct-1991	REG	ND 6.0	140	ND 8.0	6.0	ND 20	ND 6.0	ND 4.0	ND 6.0	ND 100	ND 4.0	NT	500	ND 6.0	
COM03B1	8-Jan-1992	REG	7.1	64	ND 20	ND 15	ND 50	ND 15	ND 10	NT	ND 250	ND 10	NT	500	ND 15	
COM03B1	7-Apr-1992	REG	ND 15	46	ND 20	ND 15	ND 50	ND 15	ND 10	NT	33	ND 10	NT	460	ND 25	
COM03B1	9-Jul-1992	REG	ND 15	55	ND 20	38	ND 50	ND 15	ND 10	NT	60	ND 10	NT	390	ND 15	
COM03B1	6-Oct-1992	REG	3.3	46	ND 0.50	6.7	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	300	ND 0.50	

Notes:

ND - denotes result was below the detection limit
 NT - sample not tested for the given parameter



APPENDIX B
HISTORICAL ANALYTICAL DATA
PHILIPS ELECTRONICS
811 EAST ARQUES AVENUE, SUNNYVALE, CA

Location	Date	Parameter Units Sample Purpose	1,1,1- TRICHLORO- ETHANE µg/l	FREON 113 µg/l	1,1- DICHLORO- ETHANE µg/l	1,1- DICHLORO- ETHENE µg/l	1,2- DICHLORO- BENZENE µg/l	1,2- DICHLORO- ETHANE µg/l	CHLORO- FORM µg/l	CIS-1,2- DICHLORO- ETHENE µg/l	METHYLENE CHLORIDE µg/l	TETRA- CHLORO- ETHENE µg/l	TRANS-1,2- DICHLORO- ETHENE µg/l	TRI- CHLORO- ETHENE µg/l	VINYL CHLORIDE µg/l
COM03B1	8-Jan-1993	REG	1.2	12	ND 1.0	1.8	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	100	ND 1.0
COM03B1	8-Jan-1993	REG	ND 1.0	12	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	100	ND 1.0
COM03B1	13-Apr-1993	REG	0.50	3.8	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	20	ND 0.50
COM03B1	8-Jul-1993	REG	ND 0.50	7.8	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	32	ND 0.50
COM03B1	5-Oct-1993	REG	ND 2.5	29	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	4.2	ND 2.5	ND 2.5	48	ND 2.5
COM03B1	5-Jan-1994	REG	ND 2.5	34	ND 2.5	7.0	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	180	ND 2.5
COM03B1	5-Apr-1994	REG	2.8	36	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	2.8	ND 2.5	ND 2.5	200	ND 2.5
COM03B1	7-Jul-1994	REG	1.7	31	ND 0.50	2.9	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	210	ND 0.50
COM03B1	4-Oct-1994	REG	3.4	27	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	180	ND 2.5
COM03B1	6-Jan-1995	REG	ND 5.0	15	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	75	ND 5.0
COM03B1	5-Apr-1995	REG	ND 2.5	14	ND 2.5	4.3	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	63	ND 5.0
COM03B1	12-Oct-1995	REG	ND 2.0	15	ND 2.0	ND 2.0	ND 2.0	ND 2.0	ND 2.0	ND 2.0	ND 2.0	ND 2.0	ND 2.0	66	ND 5.0
COM03B1	3-Apr-1996	REG	ND 1.0	13	ND 1.0	1.5	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 2.0	ND 1.0	ND 1.0	48	ND 1.0
COM03B1	9-Oct-1996	REG	ND 1.0	11	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 2.0	ND 1.0	ND 1.0	61	ND 1.0
COM03B1	10-Apr-1997	REG	ND 1.0	4.6	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	39	ND 1.0
COM03B1	14-Oct-1997	REG	ND 0.50	4.6	ND 0.50	3.6	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	53	ND 0.50
COM03B1	8-Oct-1998	REG	ND 1.0	ND 5.0	ND 0.50	ND 2.0	ND 1.0	ND 0.50	ND 0.50	ND 0.50	ND 2.0	ND 0.50	ND 0.50	46	ND 0.50
COM03B1	17-Sep-1999	REG	0.60	11	ND 0.50	1.0	ND 1.0	1.1	ND 0.50	0.60	ND 5.0	ND 0.50	ND 0.50	93	ND 0.50
COM03B1	20-Dec-1999	REG	ND 1.0	8.0	ND 0.50	ND 2.0	ND 1.0	ND 0.50	ND 0.50	0.60	ND 2.0	ND 0.50	ND 0.50	81	ND 0.50
COM03B1	14-Feb-2000	REG	ND 0.50	6.9	ND 0.50	0.70	ND 1.0	ND 0.50	ND 0.50	0.70	ND 5.0	ND 0.50	ND 0.50	62	ND 0.50
COM03B1	24-Apr-2000	REG	0.60	8.9	ND 0.50	1.3	ND 0.50	ND 0.50	ND 0.50	0.90	ND 5.0	ND 0.50	ND 0.50	66	ND 0.50
COM03B1	24-Jul-2000	REG	0.70	10	0.60	1.4	ND 0.50	ND 0.50	ND 0.50	1.0	ND 5.0	ND 0.50	ND 0.50	87	ND 0.50
COM03B1	5-Oct-2000	REG	0.60	8.7	0.50	1.4	ND 0.50	ND 0.50	ND 0.50	0.90	ND 5.0	ND 0.50	ND 0.50	78	ND 0.50
COM03B1	23-Jan-2001	REG	0.60	11	0.60	1.7	ND 0.50	ND 0.50	ND 0.50	0.90	ND 5.0	ND 0.50	ND 0.50	96	ND 0.50
COM03B1	5-Apr-2001	REG	ND 0.50	11	0.60	1.4	ND 0.50	ND 0.50	ND 0.50	0.90	ND 5.0	ND 0.50	ND 0.50	76	ND 0.50
COM03B1	30-Jul-2001	REG	0.60	9.4	ND 0.50	1.2	ND 0.50	ND 0.50	ND 0.50	0.70	ND 5.0	ND 0.50	ND 0.50	88	ND 0.50
COM03B1	4-Oct-2001	REG	0.50	9.9	ND 0.50	1.4	ND 0.50	ND 0.50	ND 0.50	0.70	ND 5.0	ND 0.50	ND 0.50	78	ND 0.50
COM03B1	17-Apr-2002	REG	0.70	10	ND 0.50	1.4	ND 0.50	ND 0.50	ND 0.50	0.80	ND 5.0	ND 0.50	ND 0.50	87	ND 0.50
COM03B1	1-Oct-2002	REG	0.60	15	0.50	1.4	ND 0.50	ND 0.50	ND 0.50	0.70	ND 5.0	ND 0.50	ND 0.50	110	ND 0.50
COM03B1	7-Apr-2003	REG	0.60	15	0.60	1.7	ND 0.50	ND 0.50	ND 0.50	1.0	ND 5.0	ND 0.50	ND 0.50	110	ND 0.50
COM03B1	31-Oct-2003	REG	0.90	9.8	ND 0.50	1.2	ND 0.50	ND 0.50	ND 0.50	0.80	ND 5.0	ND 0.50	ND 0.50	86	ND 0.50
COM03B1	28-Apr-2004	REG	ND 0.50	7.1	ND 0.50	0.70	ND 0.50	ND 0.50	ND 0.50	0.70	ND 5.0	ND 0.50	ND 0.50	63	ND 0.50
COM03B1	20-Oct-2004	REG	ND 0.50	11	0.50	1.7	ND 0.50	ND 0.50	ND 0.50	0.90	ND 5.0	ND 0.50	ND 0.50	74	ND 0.50
COM03B1	6-Apr-2005	REG	ND 0.50	8.2	0.60	0.80	ND 0.50	ND 0.50	ND 0.50	0.80	ND 5.0	ND 0.50	ND 0.50	62	ND 0.50
COM03B1	21-Oct-2005	REG	ND 0.50	7.7	0.50	1.0	ND 0.50	ND 0.50	ND 0.50	0.80	ND 5.0	ND 0.50	ND 0.50	77	ND 0.50
COM03B1	16-Jun-2006	REG	ND 0.50	7.5	ND 0.50	1.0	ND 0.50	ND 0.50	ND 0.50	0.90	ND 5.0	ND 0.50	ND 0.50	57	ND 0.50
COM03B1	9-Oct-2006	REG	ND 0.50	6.8	ND 0.50	1.0	ND 0.50	ND 0.50	ND 0.50	0.90	ND 5.0	ND 0.50	ND 0.50	59	ND 0.50
COM03B1	25-Apr-2007	REG	ND 0.50	7.4	0.60	1.1	ND 0.50	ND 0.50	ND 0.50	1.3	ND 5.0	ND 0.50	ND 0.50	63	ND 0.50
COM03B1	10-Nov-2007	REG	ND 0.50	7.7	0.60	1.1	ND 0.50	ND 0.50	ND 0.50	1.4	ND 5.0	ND 0.50	ND 0.50	62	ND 0.50
COM03B1	16-Apr-2008	REG	ND 0.50	ND 5.0	ND 0.50	0.80	ND 0.50	ND 0.50	ND 0.50	1.1	ND 5.0	ND 0.50	ND 0.50	42	ND 0.50
COM03B1	6-Dec-2008	REG	ND 0.50	5.8	ND 0.50	0.80	ND 0.50	ND 0.50	ND 0.50	1.3	ND 5.0	ND 0.50	ND 0.50	51	ND 0.50
COM03B1	27-May-2009	REG	ND 0.50	ND 5.0	0.50	0.50	ND 0.50	ND 0.50	ND 0.50	1.2	ND 5.0	ND 0.50	ND 0.50	54	ND 0.50
COM03B1	17-Nov-2009	REG	ND 0.50	4.7	ND 0.50	0.60	ND 0.50	ND 0.50	ND 0.50	1.1	ND 20	ND 0.50	ND 0.50	55	ND 0.50
COM03B1	14-May-2010	REG	ND 0.50	3.4	ND 0.50	0.70	ND 0.50	ND 0.50	ND 0.50	1.1	ND 20	ND 0.50	ND 0.50	44	ND 0.50
COM03B1	16-Nov-2010	REG	ND 0.50	5.0	ND 0.50	0.70	ND 0.50	ND 0.50	ND 0.50	1.5	ND 20	ND 0.50	ND 0.50	52	ND 0.50
COM03B1	25-May-2011	REG	ND 0.50	4.4	0.50	0.60	ND 0.50	ND 0.50	ND 0.50	1.6	ND 20	ND 0.50	ND 0.50	43	ND 0.50
COM03B1	3-Nov-2011	REG	ND 0.50	4.9	0.50	0.60	ND 0.50	ND 0.50	ND 0.50	1.7	ND 20	ND 0.50	ND 0.50	52	ND 0.50
COM03B1	29-May-2012	REG	ND 0.50	4.8	ND 0.50	0.60	ND 0.50	ND 0.50	ND 0.50	1.4	ND 20	ND 0.50	ND 0.50	54	ND 0.50
COM03B1	17-Oct-2012	REG	ND 0.50	4.0	ND 0.50	0.60	ND 0.50	ND 0.50	ND 0.50	1.8	ND 20	ND 0.50	ND 0.50	59	ND 0.50
COM03B1	11-Jun-2013	REG	ND 0.50	4.0	0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	1.1	ND 20	ND 0.50	ND 0.50	49	ND 0.50
COM03B1	30-Oct-2013	REG	ND 0.50	3.8	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	1.3	ND 20	ND 0.50	ND 0.50	46	ND 0.50

Notes:

ND - denotes result was below the detection limit
 NT - sample not tested for the given parameter



APPENDIX B
HISTORICAL ANALYTICAL DATA
PHILIPS ELECTRONICS
811 EAST ARQUES AVENUE, SUNNYVALE, CA

Location	Date	Parameter Units Sample Purpose	1,1,1- TRICHLORO- ETHANE µg/l	FREON 113 µg/l	1,1- DICHLORO- ETHANE µg/l	1,1- DICHLORO- ETHENE µg/l	1,2- DICHLORO- BENZENE µg/l	1,2- DICHLORO- ETHANE µg/l	CHLORO- FORM µg/l	CIS-1,2- DICHLORO- ETHENE µg/l	METHYLENE CHLORIDE µg/l	TETRA- CHLORO- ETHENE µg/l	TRANS-1,2- DICHLORO- ETHENE µg/l	TRI- CHLORO- ETHENE µg/l	VINYL CHLORIDE µg/l
COM03B2	7-Apr-1987	REG	40	NT	ND 0.50	ND 0.20	ND 0.50	ND 0.50	ND 0.50	NT	ND 0.50	ND 0.50	ND 0.50	1900	ND 0.50
COM03B2	10-Jul-1987	REG	20	NT	ND 50	ND 20	ND 50	ND 50	ND 50	NT	ND 50	ND 50	ND 50	4300	ND 50
COM03B2	7-Oct-1987	REG	62	450	2.4	27	ND 0.50	ND 0.50	ND 0.50	NT	ND 0.50	ND 0.50	1.4	3400	ND 0.50
COM03B2	16-Dec-1987	REG	60	270	ND 0.50	19	ND 0.50	ND 0.50	ND 0.50	NT	ND 0.50	ND 0.50	ND 0.50	1300	ND 0.50
COM03B2	4-Oct-1988	REG	110	2000	ND 5.0	68	ND 5.0	ND 5.0	ND 5.0	NT	ND 5.0	ND 5.0	ND 5.0	6200	ND 10
COM03B2	27-Dec-1988	REG	43	1500	ND 0.50	39	ND 0.50	ND 0.50	0.70	1.7	ND 0.50	ND 0.50	ND 0.50	3700	ND 1.0
COM03B2	27-Dec-1988	REG	46	1500	ND 0.50	14	ND 0.50	ND 0.50	0.80	NT	ND 0.50	ND 0.50	ND 0.50	3600	ND 1.0
COM03B2	7-Mar-1989	REG	ND 60	620	ND 80	ND 60	ND 200	ND 60	ND 40	NT	ND 200	ND 40	NT	4400	ND 60
COM03B2	4-Apr-1989	REG	10	350	ND 20	ND 15	ND 50	ND 15	ND 10	NT	ND 50	ND 10	NT	2600	ND 15
COM03B2	4-Apr-1989	REG	18	550	ND 20	ND 15	ND 50	ND 15	ND 10	NT	ND 50	ND 10	NT	2600	ND 15
COM03B2	15-Aug-1989	REG	ND 30	220	ND 40	ND 30	ND 100	ND 30	ND 20	NT	ND 100	ND 20	NT	3800	ND 30
COM03B2	1-Oct-1989	REG	ND 30	420	ND 40	38	ND 100	ND 30	ND 20	NT	ND 100	ND 20	NT	3900	ND 30
COM03B2	1-Jan-1990	REG	ND 75	ND 250	ND 100	ND 75	ND 250	ND 75	ND 50	NT	ND 1250	ND 50	NT	2000	ND 75
COM03B2	1-Apr-1990	REG	ND 6.0	350	ND 8.0	ND 6.0	ND 20	ND 6.0	ND 4.0	NT	ND 100	ND 4.0	NT	4900	ND 6.0
COM03B2	1-Jul-1990	REG	ND 30	110	ND 40	ND 30	ND 100	ND 30	ND 20	NT	ND 500	ND 20	NT	2100	ND 30
COM03B2	15-Oct-1990	REG	ND 75	ND 250	ND 100	ND 75	ND 250	ND 75	65	NT	ND 1250	ND 50	NT	2400	ND 75
COM03B2	9-Jan-1991	REG	ND 150	ND 500	ND 200	ND 150	ND 500	ND 150	ND 100	NT	ND 2500	ND 100	NT	990	ND 150
COM03B2	10-Apr-1991	REG	ND 75	ND 250	ND 100	ND 75	NT	ND 75	ND 50	NT	ND 1250	ND 50	NT	2500	ND 75
COM03B2	9-Jul-1991	REG	ND 60	ND 200	ND 80	ND 60	ND 200	ND 60	ND 40	NT	ND 1000	ND 40	NT	360	ND 60
COM03B2	4-Oct-1991	REG	ND 30	380	ND 40	ND 15	ND 100	ND 30	ND 20	ND 30	ND 500	ND 20	NT	2700	ND 15
COM03B2	4-Oct-1991	REG	ND 15	360	ND 20	ND 30	ND 50	ND 15	ND 10	ND 15	ND 250	ND 10	NT	2800	ND 30
COM03B2	8-Jan-1992	REG	8.2	180	ND 20	ND 15	ND 50	ND 15	ND 10	NT	ND 250	ND 10	NT	2800	ND 15
COM03B2	7-Apr-1992	REG	ND 60	112	ND 80	ND 60	ND 200	ND 60	ND 40	NT	73	ND 40	NT	2000	ND 100
COM03B2	9-Jul-1992	REG	ND 60	190	ND 80	ND 60	ND 200	ND 60	ND 40	NT	240	ND 40	NT	1900	ND 60
COM03B2	6-Oct-1992	REG	7.0	200	ND 5.0	10	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	1700	ND 5.0
COM03B2	6-Oct-1992	REG	9.0	170	ND 5.0	11	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	1600	ND 5.0
COM03B2	8-Jan-1993	REG	ND 25	130	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	1800	ND 25
COM03B2	6-Apr-1993	REG	ND 25	130	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	1400	ND 25
COM03B2	8-Jul-1993	REG	ND 10	160	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	940	ND 10
COM03B2	5-Oct-1993	REG	ND 12	59	ND 12	ND 12	ND 12	ND 12	ND 12	ND 12	ND 12	ND 12	ND 12	750	ND 12
COM03B2	5-Jan-1994	REG	ND 10	100	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	580	ND 10
COM03B2	5-Apr-1994	REG	ND 5.0	110	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	13	ND 5.0	ND 5.0	550	ND 5.0
COM03B2	7-Jul-1994	REG	ND 2.5	27	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	210	ND 2.5
COM03B2	4-Oct-1994	REG	ND 2.5	120	ND 2.5	3.8	ND 2.5	ND 2.5	ND 2.5	ND 2.5	5.3	ND 2.5	ND 2.5	1200	ND 2.5
COM03B2	6-Jan-1995	REG	ND 25	62	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	500	ND 25
COM03B2	5-Apr-1995	REG	ND 5.0	66	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	480	ND 10
COM03B2	12-Oct-1995	REG	ND 5.0	90	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	530	ND 10
COM03B2	3-Apr-1996	REG	ND 10	59	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	420	ND 10
COM03B2	9-Oct-1996	REG	ND 10	41	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	330	ND 10
COM03B2	10-Apr-1997	REG	ND 10	41	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	310	ND 10
COM03B2	14-Oct-1997	REG	ND 0.50	50	ND 0.50	2.2	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	360	ND 0.50
COM03B2	14-Oct-1997	REG	ND 0.50	73	ND 0.50	2.2	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	450	ND 0.50
COM03B2	8-Oct-1998	REG	ND 1.0	38	0.70	3.0	ND 1.0	ND 0.50	ND 0.50	ND 0.50	ND 2.0	ND 0.50	ND 0.50	160	ND 0.50
COM03B2	17-Sep-1999	REG	ND 0.50	35	ND 0.50	1.3	ND 1.0	2.0	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	210	ND 0.50
COM03B2	20-Dec-1999	REG	ND 1.0	25	ND 0.50	ND 2.0	ND 1.0	ND 0.50	ND 0.50	ND 0.50	ND 2.0	ND 0.50	ND 0.50	170	ND 0.50
COM03B2	14-Feb-2000	REG	ND 0.50	23	ND 0.50	1.1	ND 1.0	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	150	ND 0.50
COM03B2	24-Apr-2000	REG	0.50	31	0.70	1.4	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	160	ND 0.50
COM03B2	24-Jul-2000	REG	0.50	34	0.90	1.5	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	180	ND 0.50
COM03B2	5-Oct-2000	REG	ND 0.50	25	0.70	1.3	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	170	ND 0.50
COM03B2	23-Jan-2001	REG	ND 0.50	28	0.70	1.3	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	200	ND 0.50

Notes:

ND - denotes result was below the detection limit
 NT - sample not tested for the given parameter



APPENDIX B
HISTORICAL ANALYTICAL DATA
PHILIPS ELECTRONICS
811 EAST ARQUES AVENUE, SUNNYVALE, CA

Location	Date	Parameter Units Sample Purpose	1,1,1- TRICHLORO- ETHANE µg/l	FREON 113 µg/l	1,1- DICHLORO- ETHANE µg/l	1,1- DICHLORO- ETHENE µg/l	1,2- DICHLORO- BENZENE µg/l	1,2- DICHLORO- ETHANE µg/l	CHLORO- FORM µg/l	CIS-1,2- DICHLORO- ETHENE µg/l	METHYLENE CHLORIDE µg/l	TETRA- CHLORO- ETHENE µg/l	TRANS-1,2- DICHLORO- ETHENE µg/l	TRI- CHLORO- ETHENE µg/l	VINYL CHLORIDE µg/l
COM03B2	5-Apr-2001	REG	ND 0.70	26	0.70	0.70	ND 0.70	ND 0.70	ND 0.70	ND 0.70	ND 7.1	ND 0.70	ND 0.70	150	ND 0.70
COM03B2	30-Jul-2001	REG	ND 0.50	27	0.70	1.1	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	190	ND 0.50
COM03B2	4-Oct-2001	REG	0.60	24	0.70	1.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	130	ND 0.50
COM03B2	17-Apr-2002	REG	ND 0.70	26	ND 0.70	ND 0.70	ND 0.70	ND 0.70	ND 0.70	ND 0.70	ND 7.1	ND 0.70	ND 0.70	180	ND 0.70
COM03B2	1-Oct-2002	REG	ND 0.80	28	ND 0.80	0.80	ND 0.80	ND 0.80	ND 0.80	ND 0.80	ND 8.3	ND 0.80	ND 0.80	230	ND 0.80
COM03B2	7-Apr-2003	REG	ND 0.80	32	ND 0.80	1.5	ND 0.80	ND 0.80	ND 0.80	ND 0.80	ND 8.3	ND 0.80	ND 0.80	250	ND 0.80
COM03B2	31-Oct-2003	REG	1.2	22	ND 0.80	0.90	ND 0.80	ND 0.80	ND 0.80	ND 0.80	ND 8.3	ND 0.80	ND 0.80	210	ND 0.80
COM03B2	28-Apr-2004	REG	ND 0.70	22	ND 0.70	0.90	ND 0.70	ND 0.70	ND 0.70	ND 0.70	ND 7.1	ND 0.70	ND 0.70	180	ND 0.70
COM03B2	20-Oct-2004	REG	ND 0.50	36	0.70	2.1	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	180	ND 0.50
COM03B2	5-Apr-2005	REG	ND 0.50	13	ND 0.50	0.80	ND 0.50	ND 0.50	ND 0.50	ND 0.50	2.6	ND 5.0	ND 0.50	120	ND 0.50
COM03B2	20-Oct-2005	REG	ND 1.0	31	ND 1.0	1.2	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 10	ND 1.0	ND 1.0	230	ND 1.0
COM03B2	16-Jun-2006	REG	ND 1.7	29	ND 1.7	ND 1.7	ND 1.7	ND 1.7	ND 1.7	ND 1.7	ND 17	ND 1.7	ND 1.7	220	ND 1.7
COM03B2	9-Oct-2006	REG	ND 1.3	26	ND 1.3	ND 1.3	ND 1.3	ND 1.3	ND 1.3	ND 1.3	ND 13	ND 1.3	ND 1.3	240	ND 1.3
COM03B2	25-Apr-2007	REG	ND 1.7	31	ND 1.7	1.8	ND 1.7	ND 1.7	ND 1.7	ND 1.7	ND 17	ND 1.7	ND 1.7	250	ND 1.7
COM03B2	10-Nov-2007	REG	ND 1.7	27	ND 1.7	ND 1.7	ND 1.7	ND 1.7	ND 1.7	ND 1.7	ND 17	ND 1.7	ND 1.7	230	ND 1.7
COM03B2	16-Apr-2008	REG	ND 2.0	ND 20	ND 2.0	ND 2.0	ND 2.0	ND 2.0	ND 2.0	ND 2.0	ND 20	ND 2.0	ND 2.0	230	ND 2.0
COM03B2	6-Dec-2008	REG	ND 1.3	20	ND 1.3	ND 1.3	ND 1.3	ND 1.3	ND 1.3	ND 1.3	ND 13	ND 1.3	ND 1.3	200	ND 1.3
COM03B2	27-May-2009	REG	ND 1.7	20	ND 1.7	ND 1.7	ND 1.7	ND 1.7	ND 1.7	ND 1.7	ND 17	ND 1.7	ND 1.7	160	ND 1.7
COM03B2	17-Nov-2009	REG	ND 1.0	18	ND 1.0	1.1	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 40	ND 1.0	ND 1.0	200	ND 1.0
COM03B2	14-May-2010	REG	ND 2.0	16	ND 2.0	ND 2.0	ND 2.0	ND 2.0	ND 2.0	ND 2.0	ND 80	ND 2.0	ND 2.0	190	ND 2.0
COM03B2	16-Nov-2010	REG	ND 1.3	15	ND 1.3	ND 1.3	ND 1.3	ND 1.3	ND 1.3	ND 1.3	ND 50	ND 1.3	ND 1.3	210	ND 1.3
COM03B2	25-May-2011	REG	ND 1.3	17	ND 1.3	ND 1.3	ND 1.3	ND 1.3	ND 1.3	ND 1.3	ND 50	ND 1.3	ND 1.3	200	ND 1.3
COM03B2	3-Nov-2011	REG	ND 1.3	19	ND 1.3	ND 1.3	ND 1.3	ND 1.3	ND 1.3	ND 1.3	ND 50	ND 1.3	ND 1.3	230	ND 1.3
COM03B2	29-May-2012	REG	ND 1.7	15	ND 1.7	ND 1.7	ND 1.7	ND 1.7	ND 1.7	ND 1.7	ND 67	ND 1.7	ND 1.7	210	ND 1.7
COM03B2	17-Oct-2012	REG	ND 1.7	12	ND 1.7	ND 1.7	ND 1.7	ND 1.7	ND 1.7	ND 1.7	ND 67	ND 1.7	ND 1.7	190	ND 1.7
COM03B2	11-Jun-2013	REG	ND 1.7	14	ND 1.7	ND 1.7	ND 1.7	ND 1.7	ND 1.7	ND 1.7	ND 67	ND 1.7	ND 1.7	190	ND 1.7
COM03B2	30-Oct-2013	REG	ND 1.7	11	ND 1.7	ND 1.7	ND 1.7	ND 1.7	ND 1.7	ND 1.7	ND 67	ND 1.7	ND 1.7	180	ND 1.7
COM03B3	31-Mar-1987	REG	ND 0.50	NT	ND 0.50	ND 0.20	ND 0.50	ND 0.50	9.3	NT	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM03B3	7-Jul-1987	REG	ND 0.50	NT	ND 0.50	ND 0.20	ND 0.50	ND 0.50	ND 0.50	NT	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM03B3	7-Dec-1987	REG	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	NT	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM03B3	17-Jun-1988	REG	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	NT	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 1.0
COM03B3	20-Dec-1988	REG	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	NT	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 1.0
COM03B3	6-Apr-1989	REG	ND 0.30	ND 1.0	ND 0.40	ND 0.30	ND 1.0	ND 0.30	ND 0.20	NT	ND 1.0	ND 0.20	NT	ND 0.30	ND 0.30
COM03B3	1-Oct-1989	REG	ND 0.30	ND 1.0	ND 0.40	ND 0.30	ND 1.0	ND 0.30	ND 0.20	NT	ND 1.0	ND 0.20	NT	ND 0.30	ND 0.30
COM03B3	1-Apr-1990	REG	ND 0.30	ND 1.0	ND 0.40	ND 0.30	ND 1.0	ND 0.30	ND 0.20	NT	ND 5.0	ND 0.20	NT	ND 0.30	ND 0.30
COM03B3	12-Oct-1990	REG	ND 0.30	ND 1.0	ND 0.40	ND 0.30	ND 1.0	ND 0.30	0.30	NT	ND 5.0	ND 0.20	NT	ND 0.30	ND 0.30
COM03B3	10-Apr-1991	REG	ND 0.30	ND 1.0	ND 0.40	ND 0.30	NT	ND 0.30	ND 0.20	NT	ND 5.0	ND 0.20	NT	ND 0.30	ND 0.30
COM03B3	8-Oct-1991	REG	ND 0.30	ND 1.0	ND 0.40	ND 0.30	ND 1.0	ND 0.30	ND 0.20	NT	ND 5.0	ND 0.20	NT	ND 0.30	ND 0.30
COM03B3	6-May-1992	REG	0.030	ND 1.0	ND 0.40	ND 0.30	ND 1.0	ND 0.30	ND 0.20	NT	0.30	ND 0.20	NT	ND 0.50	ND 0.50
COM03B3	8-Oct-1992	REG	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM03B3	21-Oct-1997	REG	ND 0.50	ND 1.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM04A	8-Jul-1987	REG	5.9	NT	3.1	1.6	ND 0.50	ND 0.50	3.4	NT	ND 0.50	ND 0.50	5.4	61	ND 0.50
COM04A	6-Apr-1989	REG	1.2	15	2.2	ND 0.30	ND 1.0	ND 0.30	1.3	NT	ND 1.0	ND 0.20	NT	9.3	ND 0.30
COM04A	24-Jun-1989	REG	4.0	4.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	NT	ND 0.50	ND 0.50	ND 0.50	29	ND 1.0
COM04A	24-Jun-1989	REG	2.0	4.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	NT	ND 0.50	ND 0.50	ND 0.50	28	ND 1.0
COM04A	1-Apr-1990	REG	1.7	2.4	2.2	4.6	ND 1.0	ND 0.30	0.70	NT	ND 5.0	ND 0.20	NT	2.5	ND 0.30
COM04A	10-Apr-1991	REG	0.70	ND 1.0	0.80	ND 0.30	ND 1.0	ND 0.30	0.20	NT	ND 5.0	ND 0.20	NT	6.8	ND 0.30
COM04A	10-Apr-1992	REG	1.3	0.60	1.2	0.30	ND 1.0	ND 0.30	0.90	NT	0.30	ND 0.20	NT	14	ND 0.50
COM04A	13-Apr-1993	REG	1.3	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	1.1	1.2	ND 0.50	ND 0.50	ND 0.50	20	ND 0.50

Notes:

ND - denotes result was below the detection limit
 NT - sample not tested for the given parameter



APPENDIX B
HISTORICAL ANALYTICAL DATA
PHILIPS ELECTRONICS
811 EAST ARQUES AVENUE, SUNNYVALE, CA

Location	Date	Parameter Units Sample Purpose	1,1,1- TRICHLORO- ETHANE µg/l	FREON 113 µg/l	1,1- DICHLORO- ETHANE µg/l	1,1- DICHLORO- ETHENE µg/l	1,2- DICHLORO- BENZENE µg/l	1,2- DICHLORO- ETHANE µg/l	CHLORO- FORM µg/l	CIS-1,2- DICHLORO- ETHENE µg/l	METHYLENE CHLORIDE µg/l	TETRA- CHLORO- ETHENE µg/l	TRANS-1,2- DICHLORO- ETHENE µg/l	TRI- CHLORO- ETHENE µg/l	VINYL CHLORIDE µg/l	
COM04A	5-Apr-1994	REG	1.1	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	0.97	ND 0.50	ND 0.50	ND 0.50	12	ND 0.50	
COM04A	7-Apr-1995	REG	1.4	ND 1.0	1.3	0.80	ND 0.50	ND 0.50	0.60	0.60	ND 0.50	ND 0.50	0.60	10	ND 1.0	
COM04A	4-Apr-1996	REG	0.93	0.87	0.61	ND 0.50	ND 0.50	ND 0.50	0.54	1.2	ND 1.0	ND 0.50	ND 0.50	21	ND 0.50	
COM04A	10-Apr-1997	REG	0.79	0.72	0.66	ND 0.50	ND 0.50	ND 0.50	ND 0.50	1.3	ND 1.0	ND 0.50	ND 0.50	19	ND 0.50	
COM04A	16-Oct-1997	REG	ND 0.50	ND 1.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	1.4	2.6	ND 5.0	ND 0.50	ND 0.50	20	ND 0.50	
COM04A	23-Nov-1998	REG	ND 1.0	ND 5.0	ND 0.50	ND 2.0	ND 1.0	ND 0.50	ND 0.50	0.80	ND 2.0	ND 0.50	ND 0.50	14	ND 0.50	
COM04A	11-Nov-1999	REG	0.70	0.80	0.60	ND 0.50	ND 1.0	ND 0.50	0.60	1.9	ND 5.0	ND 0.50	ND 0.50	26	ND 0.50	
COM04A	21-Apr-2000	REG	0.80	ND 5.0	0.80	ND 0.50	ND 0.50	ND 0.50	ND 0.50	2.0	ND 5.0	ND 0.50	ND 0.50	23	ND 0.50	
COM04A	16-Oct-2000	REG	0.80	ND 5.0	0.60	ND 0.50	ND 0.50	ND 0.50	0.80	2.1	ND 5.0	ND 0.50	ND 0.50	43	ND 0.50	
COM04A	11-Apr-2001	REG	0.60	ND 5.0	0.60	ND 0.50	ND 0.50	ND 0.50	ND 0.50	1.8	ND 5.0	ND 0.50	ND 0.50	26	ND 0.50	
COM04A	15-Oct-2001	REG	0.60	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	1.2	ND 5.0	ND 0.50	ND 0.50	26	ND 0.50	
COM04A	25-Oct-2002	REG	0.60	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	0.60	1.3	ND 5.0	ND 0.50	ND 0.50	27	ND 0.50	
COM04A	4-Nov-2003	REG	0.60	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	1.6	ND 5.0	ND 0.50	ND 0.50	29	ND 0.50	
COM04A	20-Oct-2004	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	0.60	1.3	ND 5.0	ND 0.50	ND 0.50	33	ND 0.50	
COM04A	21-Oct-2005	REG	0.60	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	0.80	1.2	ND 5.0	ND 0.50	ND 0.50	38	ND 0.50	
COM04A	16-Oct-2006	REG	0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	1.0	1.2	ND 5.0	ND 0.50	ND 0.50	35	ND 0.50
COM04A	31-Oct-2007	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	0.70	ND 5.0	ND 0.50	ND 0.50	29	ND 0.50	
COM04A	18-Nov-2008	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	1.4	ND 5.0	ND 0.50	ND 0.50	33	ND 0.50	
COM04A	6-Nov-2009	REG	ND 0.50	ND 2.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	1.1	ND 20	ND 0.50	ND 0.50	28	ND 0.50
COM04A	5-Nov-2010	REG	ND 0.50	ND 2.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	1.2	ND 20	ND 0.50	ND 0.50	26	ND 0.50
COM04A	8-Dec-2011	REG	ND 0.50	ND 2.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	1.5	ND 20	ND 0.50	ND 0.50	22	ND 0.50
COM04A	14-Nov-2012	REG	ND 0.50	ND 2.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	0.90	ND 20	ND 0.50	ND 0.50	24	ND 0.50
COM04A	25-Nov-2013	REG	ND 0.50	ND 2.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	1.2	ND 20	ND 0.50	ND 0.50	26	ND 0.50
COM05A	8-Jul-1987	REG	17	NT	4.3	3.3	ND 0.50	ND 0.50	5.2	NT	ND 0.50	ND 0.50	6.0	9.4	ND 0.50	
COM05A	6-Apr-1989	REG	9.8	12	2.6	ND 0.30	ND 1.0	ND 0.30	4.9	NT	ND 1.0	ND 0.20	NT	3.0	ND 0.30	
COM05A	24-Jun-1989	REG	13	8.0	3.0	2.0	ND 0.50	ND 0.50	ND 0.50	NT	ND 0.50	ND 0.50	ND 0.50	6.0	ND 1.0	
COM05A	1-Apr-1990	REG	4.8	8.5	1.3	2.8	ND 1.0	ND 0.30	2.8	NT	ND 5.0	ND 0.20	NT	1.4	ND 0.30	
COM05A	15-Apr-1991	REG	4.3	1.2	1.0	1.2	ND 1.0	ND 0.30	2.7	NT	ND 5.0	ND 0.20	NT	1.4	ND 0.30	
COM05A	7-Apr-1992	REG	3.4	0.90	1.2	1.2	ND 1.0	ND 0.30	3.1	NT	ND 0.20	NT	NT	1.8	ND 0.50	
COM05A	8-Apr-1993	REG	2.6	2.3	ND 0.50	1.7	ND 0.50	ND 0.50	2.2	1.3	ND 0.50	ND 0.50	ND 0.50	2.5	ND 0.50	
COM05A	8-Apr-1993	REG	2.1	2.1	ND 0.50	ND 0.50	ND 0.50	ND 0.50	2.6	1.5	ND 0.50	ND 0.50	ND 0.50	1.8	ND 0.50	
COM05A	6-Apr-1994	REG	1.6	2.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	1.1	ND 0.50	ND 0.50	ND 0.50	ND 0.50	6.2	ND 0.50	
COM05A	6-Apr-1995	REG	0.70	ND 1.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	7.7	ND 1.0	
COM05A	2-Apr-1996	REG	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 1.0	ND 0.50	8.0	ND 0.50	
COM05A	11-Apr-1997	REG	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 1.0	ND 0.50	6.6	ND 0.50	
COM05A	16-Oct-1997	REG	ND 0.50	ND 1.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	10	ND 0.50	
COM05A	23-Nov-1998	REG	ND 1.0	ND 5.0	ND 0.50	ND 2.0	ND 1.0	ND 0.50	ND 0.50	ND 0.50	ND 2.0	ND 0.50	ND 0.50	4.7	ND 0.50	
COM05A	11-Nov-1999	REG	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 1.0	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	7.5	ND 0.50	
COM05A	21-Apr-2000	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	7.0	ND 0.50	
COM05A	16-Oct-2000	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	7.4	ND 0.50	
COM05A	11-Apr-2001	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	5.7	ND 0.50	
COM05A	15-Oct-2001	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	5.9	ND 0.50	
COM05A	25-Oct-2002	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	6.7	ND 0.50	
COM05A	4-Nov-2003	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	5.6	ND 0.50	
COM05A	20-Oct-2004	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	4.5	ND 0.50	
COM05A	21-Oct-2005	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	4.3	ND 0.50	
COM05A	16-Oct-2006	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	3.7	ND 0.50	
COM05A	31-Oct-2007	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	2.8	ND 0.50	
COM05A	18-Nov-2008	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	3.7	ND 0.50	
COM05A	6-Nov-2009	REG	ND 0.50	ND 2.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 20	ND 0.50	ND 0.50	3.0	ND 0.50	

Notes:

ND - denotes result was below the detection limit
 NT - sample not tested for the given parameter



APPENDIX B
HISTORICAL ANALYTICAL DATA
PHILIPS ELECTRONICS
811 EAST ARQUES AVENUE, SUNNYVALE, CA

Location	Date	Parameter Units Sample Purpose	1,1,1- TRICHLORO- ETHANE µg/l	FREON 113 µg/l	1,1- DICHLORO- ETHANE µg/l	1,1- DICHLORO- ETHENE µg/l	1,2- DICHLORO- BENZENE µg/l	1,2- DICHLORO- ETHANE µg/l	CHLORO- FORM µg/l	CIS-1,2- DICHLORO- ETHENE µg/l	METHYLENE CHLORIDE µg/l	TETRA- CHLORO- ETHENE µg/l	TRANS-1,2- DICHLORO- ETHENE µg/l	TRI- CHLORO- ETHENE µg/l	VINYL CHLORIDE µg/l
COM05A	5-Nov-2010	REG	ND 0.50	ND 2.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 20	ND 0.50	ND 0.50	2.7	ND 0.50
COM05A	8-Dec-2011	REG	ND 0.50	ND 2.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 20	ND 0.50	ND 0.50	2.4	ND 0.50
COM05A	14-Nov-2012	REG	ND 0.50	ND 2.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 20	ND 0.50	ND 0.50	2.5	ND 0.50
COM05A	25-Nov-2013	REG	ND 0.50	ND 2.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 20	ND 0.50	ND 0.50	2.7	ND 0.50
COM05B1	7-Jul-1987	REG	ND 0.50	NT	ND 0.50	ND 0.20	ND 0.50	ND 0.50	ND 0.50	NT	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM05B1	14-Jun-1988	REG	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	NT	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 1.0
COM05B1	6-Apr-1989	REG	ND 0.30	ND 1.0	ND 0.40	ND 0.30	ND 1.0	ND 0.30	ND 0.20	NT	ND 1.0	ND 0.20	NT	ND 0.50	ND 0.30
COM05B1	1-Apr-1990	REG	ND 0.30	ND 1.0	ND 0.40	ND 0.30	ND 1.0	ND 0.30	ND 0.20	NT	ND 0.50	ND 0.20	NT	6.1	ND 0.30
COM05B1	15-Apr-1991	REG	ND 0.30	ND 1.0	ND 0.40	ND 0.30	ND 1.0	ND 0.30	ND 0.20	NT	ND 0.50	ND 0.20	NT	ND 0.50	ND 0.30
COM05B1	8-Apr-1992	REG	ND 0.30	ND 1.0	ND 0.40	ND 0.30	ND 1.0	ND 0.30	ND 0.20	NT	0.70	ND 0.20	NT	ND 0.50	ND 0.50
COM05B1	8-Apr-1992	REG	ND 0.30	ND 1.0	ND 0.40	ND 0.30	ND 1.0	ND 0.30	ND 0.20	NT	0.60	ND 0.20	NT	ND 0.50	ND 0.50
COM05B1	8-Apr-1993	REG	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM05B1	13-Apr-1993	REG	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM05B1	6-Apr-1994	REG	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM05B1	6-Apr-1995	REG	ND 0.50	ND 1.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 1.0
COM05B1	2-Apr-1996	REG	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM05B1	11-Apr-1997	REG	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM05B1	21-Oct-1997	REG	ND 0.50	ND 1.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM05B1	14-Oct-1998	REG	ND 1.0	ND 5.0	ND 0.50	ND 2.0	ND 1.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 2.0	ND 0.50	ND 0.50	3.8
COM05B1	19-Nov-1999	REG	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 1.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM05B1	28-Apr-2000	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM05B1	19-Oct-2000	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM05B1	14-Apr-2001	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM05B1	17-Oct-2001	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM05B1	29-Oct-2002	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM05B1	6-Nov-2003	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM05B1	20-Oct-2004	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM05B1	21-Oct-2005	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM05B1	17-Oct-2006	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM05B1	1-Nov-2007	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM05B1	19-Nov-2008	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM05B1	7-Nov-2009	REG	ND 0.50	ND 2.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 20	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM05B1	11-Nov-2010	REG	ND 0.50	ND 2.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 20	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM05B1	9-Dec-2011	REG	ND 0.50	ND 2.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 20	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM05B1	15-Nov-2012	REG	ND 0.50	ND 2.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 20	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM05B1	27-Nov-2013	REG	ND 0.50	ND 2.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 20	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM05B2	8-Jul-1987	REG	1.2	NT	ND 0.50	ND 0.20	ND 0.50	ND 0.50	ND 0.50	NT	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM05B2	14-Jun-1988	REG	ND 0.50	550	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	NT	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 1.0
COM05B2	6-Apr-1989	REG	ND 0.30	ND 1.0	ND 0.40	ND 0.30	ND 1.0	ND 0.30	ND 0.20	NT	ND 1.0	ND 0.20	NT	2.2	ND 0.30
COM05B2	1-Apr-1990	REG	ND 0.30	15	ND 0.40	3.5	ND 1.0	ND 0.30	ND 0.20	NT	ND 5.0	ND 0.20	NT	1.4	ND 0.30
COM05B2	15-Apr-1991	REG	ND 0.30	3.1	ND 0.40	0.30	NT	ND 0.30	ND 0.20	NT	ND 5.0	ND 0.20	NT	ND 0.50	ND 0.30
COM05B2	7-Apr-1992	REG	ND 0.30	4.6	ND 0.40	ND 0.30	ND 1.0	ND 0.30	ND 0.20	NT	0.70	ND 0.20	NT	ND 0.50	ND 0.50
COM05B2	8-Apr-1993	REG	ND 0.50	1.9	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM05B2	6-Apr-1994	REG	ND 0.50	2.3	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM05B2	6-Apr-1995	REG	ND 0.50	2.2	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 1.0
COM05B2	2-Apr-1996	REG	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 1.0	ND 0.50	ND 0.50	ND 0.50
COM05B2	11-Apr-1997	REG	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 1.0	ND 0.50	ND 0.50	ND 0.50
COM05B2	21-Oct-1997	REG	ND 0.50	ND 1.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM05B2	15-Oct-1998	REG	ND 1.0	ND 5.0	ND 0.50	ND 0.50	ND 2.0	ND 1.0	ND 0.50	ND 0.50	ND 0.50	ND 2.0	ND 0.50	ND 0.50	ND 0.50

Notes:

ND - denotes result was below the detection limit

NT - sample not tested for the given parameter



APPENDIX B
HISTORICAL ANALYTICAL DATA
PHILIPS ELECTRONICS
811 EAST ARQUES AVENUE, SUNNYVALE, CA

Location	Date	Parameter Units Sample Purpose	1,1,1- TRICHLORO- ETHANE µg/l	FREON 113 µg/l	1,1- DICHLORO- ETHANE µg/l	1,1- DICHLORO- ETHENE µg/l	1,2- DICHLORO- BENZENE µg/l	1,2- DICHLORO- ETHANE µg/l	CHLORO- FORM µg/l	CIS-1,2- DICHLORO- ETHENE µg/l	METHYLENE CHLORIDE µg/l	TETRA- CHLORO- ETHENE µg/l	TRANS-1,2- DICHLORO- ETHENE µg/l	TRI- CHLORO- ETHENE µg/l	VINYL CHLORIDE µg/l
COM05B2	15-Nov-1999	REG	ND 0.50	0.70	ND 0.50	ND 0.50	ND 1.0	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM05B2	22-Apr-2000	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM05B2	17-Oct-2000	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM05B2	12-Apr-2001	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM05B2	15-Oct-2001	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM05B2	25-Oct-2002	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM05B2	31-Oct-2003	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM05B2	26-Oct-2004	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM05B2	31-Oct-2005	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM05B2	16-Oct-2006	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM05B2	1-Nov-2007	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM05B2	18-Nov-2008	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM05B2	7-Nov-2009	REG	ND 0.50	ND 2.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 20	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM05B2	8-Nov-2010	REG	ND 0.50	ND 2.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 20	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM05B2	8-Dec-2011	REG	ND 0.50	ND 2.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 20	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM05B2	15-Nov-2012	REG	ND 0.50	ND 2.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 20	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM05B2	27-Nov-2013	REG	ND 0.50	ND 2.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 20	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM06AEH	17-Oct-1997	REG	4.6	5.0	1.5	2.7	ND 0.50	ND 0.50	12	360	ND 5.0	1.7	3.0	400	ND 0.50
COM06A	6-Apr-1987	REG	23	NT	12	9.7	ND 0.50	ND 0.50	ND 0.50	NT	ND 0.50	3.6	100	740	ND 0.50
COM06A	10-Jul-1987	REG	ND 5.0	NT	ND 5.0	ND 2.0	ND 5.0	ND 5.0	ND 5.0	NT	ND 5.0	50	1800	ND 5.0	
COM06A	8-Oct-1987	REG	10	81	12	15	ND 0.50	ND 0.50	10	NT	ND 0.50	110	280	ND 0.50	
COM06A	15-Dec-1987	REG	13	160	6.3	9.0	ND 0.50	ND 0.50	27	NT	ND 0.50	5.4	99	230	ND 0.50
COM06A	6-Apr-1988	REG	13	33	ND 10	ND 10	ND 10	ND 10	16	NT	ND 10	ND 10	ND 10	1600	ND 10
COM06A	6-Oct-1988	REG	4.5	26	ND 0.50	ND 0.50	ND 0.50	ND 0.50	15	NT	ND 0.50	ND 0.50	68	1200	ND 1.0
COM06A	27-Dec-1988	REG	8.4	34	ND 0.50	7.0	ND 0.50	ND 0.50	28	77	ND 0.50	ND 0.50	ND 0.50	1800	ND 1.0
COM06A	6-Apr-1989	REG	13	33	ND 10	ND 10	ND 10	ND 10	16	NT	ND 10	ND 10	ND 10	1600	ND 10
COM06A	27-Jun-1989	REG	10	ND 5.0	ND 5.0	13	ND 5.0	ND 5.0	ND 5.0	NT	ND 5.0	70	1600	ND 10	
COM06A	24-Jan-1992	REG	ND 75	ND 250	ND 100	ND 75	ND 250	ND 75	ND 50	NT	ND 1250	ND 50	NT	1300	ND 75
COM06A	17-Apr-1992	REG	10	17	ND 80	ND 60	ND 200	ND 60	ND 40	NT	89	ND 40	NT	720	ND 100
COM06A	10-Jul-1992	REG	ND 60	ND 200	ND 80	ND 60	ND 200	ND 60	ND 40	NT	270	ND 40	NT	1300	ND 60
COM06A	10-Jul-1992	REG	ND 60	ND 200	ND 80	ND 60	ND 200	ND 60	ND 40	NT	310	ND 40	NT	1300	ND 60
COM06A	8-Oct-1992	REG	20	42	ND 10	ND 10	ND 10	ND 10	ND 10	26	ND 10	ND 10	ND 10	750	ND 10
COM06A	8-Jan-1993	REG	ND 10	64	ND 10	ND 10	ND 10	ND 10	ND 10	16	ND 10	ND 10	ND 10	1000	ND 10
COM06A	13-Apr-1993	REG	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	45	ND 25	ND 25	ND 25	1300	ND 25
COM06A	8-Jul-1993	REG	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	51	ND 10	ND 10	ND 10	900	ND 25
COM06A	8-Jul-1993	REG	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 25	ND 25	ND 25	ND 25	1000	ND 10
COM06A	6-Oct-1993	REG	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	140	ND 25	ND 25	ND 25	1200	ND 25
COM06A	5-Jan-1994	REG	ND 25	ND 25	ND 10	10	ND 10	ND 25	ND 10	270	ND 25	ND 25	ND 25	800	ND 25
COM06A	5-Jan-1994	REG	ND 10	ND 10	ND 25	ND 25	ND 25	ND 10	ND 25	320	ND 10	ND 10	ND 10	970	ND 10
COM06A	5-Apr-1994	REG	11	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	300	24	ND 10	ND 10	810	ND 10
COM06A	6-Jul-1994	REG	7.2	3.4	ND 2.5	ND 2.5	ND 5.0	ND 2.5	2.7	320	ND 5.0	ND 2.5	ND 5.0	910	ND 2.5
COM06A	6-Jul-1994	REG	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	300	ND 2.5	ND 5.0	2.7	800	ND 5.0
COM06A	4-Oct-1994	REG	8.1	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	420	ND 5.0	ND 5.0	ND 5.0	830	ND 5.0
COM06A	6-Jan-1995	REG	8.5	5.3	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	380	ND 5.0	ND 5.0	ND 5.0	750	ND 5.0
COM06A	6-Apr-1995	REG	ND 10	ND 20	ND 10	10	ND 10	ND 10	ND 10	150	ND 10	ND 10	13	560	ND 20
COM06A	6-Apr-1995	REG	ND 10	ND 20	ND 10	10	ND 10	ND 10	ND 10	150	ND 10	ND 10	13	580	ND 20
COM06A	5-Oct-1995	REG	ND 5.0	ND 10	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	250	ND 5.0	ND 5.0	ND 5.0	590	ND 10
COM06A	9-Apr-1996	REG	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	250	ND 20	ND 10	ND 10	560	ND 10
COM06A	9-Apr-1996	REG	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	210	ND 20	ND 10	ND 10	700	ND 10

Notes:

ND - denotes result was below the detection limit
 NT - sample not tested for the given parameter



APPENDIX B
HISTORICAL ANALYTICAL DATA
PHILIPS ELECTRONICS
811 EAST ARQUES AVENUE, SUNNYVALE, CA

Location	Date	Parameter Units Sample Purpose	1,1,1- TRICHLORO- ETHANE µg/l	FREON 113 µg/l	1,1- DICHLORO- ETHANE µg/l	1,1- DICHLORO- ETHENE µg/l	1,2- DICHLORO- BENZENE µg/l	1,2- DICHLORO- ETHANE µg/l	CHLORO- FORM µg/l	CIS-1,2- DICHLORO- ETHENE µg/l	METHYLENE CHLORIDE µg/l	TETRA- CHLORO- ETHENE µg/l	TRANS-1,2- DICHLORO- ETHENE µg/l	TRI- CHLORO- ETHENE µg/l	VINYL CHLORIDE µg/l
COM06A	10-Oct-1996	REG	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	330	ND 10	ND 5.0	ND 5.0	200	ND 5.0
COM06A	14-Apr-1997	REG	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	250	ND 20	ND 10	ND 10	470	ND 10
COM06A	14-Apr-1997	REG	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	260	ND 20	ND 10	ND 10	480	ND 10
COM06A	15-Oct-1997	REG	4.8	4.9	1.6	2.7	ND 0.50	ND 0.50	4.1	380	ND 5.0	2.1	2.8	540	ND 0.50
COM06A	7-Oct-1998	REG	ND 1.0	ND 5.0	1.2	ND 2.0	ND 1.0	ND 0.50	ND 0.50	270	ND 2.0	1.4	2.2	480	ND 0.50
COM06A	17-Sep-1999	REG	2.3	6.1	1.2	1.6	ND 1.0	2.4	1.5	300	ND 5.0	1.2	4.8	480	1.9
COM06A	20-Dec-1999	REG	1.0	ND 5.0	0.60	ND 2.0	ND 1.0	ND 0.50	4.3	260	ND 2.0	1.6	1.2	440	ND 0.50
COM06A	15-Feb-2000	REG	0.80	7.7	0.70	1.4	ND 1.0	ND 0.50	22	130	ND 5.0	0.80	1.7	310	ND 0.50
COM06A	27-Apr-2000	REG	1.8	ND 13	1.4	1.4	ND 1.3	ND 1.3	ND 1.3	220	ND 13	ND 1.3	7.5	380	3.3
COM06A	24-Jul-2000	REG	2.1	ND 18	ND 1.8	ND 1.8	ND 1.8	ND 1.8	ND 1.8	250	ND 18	ND 1.8	11	410	ND 1.8
COM06A	4-Oct-2000	REG	1.9	ND 13	ND 1.3	ND 1.3	ND 1.3	ND 1.3	ND 1.3	250	ND 13	ND 1.3	3.5	370	ND 1.3
COM06A	22-Jan-2001	REG	1.6	ND 13	ND 1.3	ND 1.3	ND 1.3	ND 1.3	ND 1.3	230	ND 13	ND 1.3	13	300	ND 1.3
COM06A	4-Apr-2001	REG	ND 1.3	ND 13	ND 1.3	1.5	ND 1.3	ND 1.3	ND 1.3	190	ND 13	ND 1.3	3.8	300	ND 1.3
COM06A	31-Jul-2001	REG	1.3	ND 10	ND 1.0	1.1	ND 1.0	ND 1.0	ND 1.0	220	ND 10	ND 1.0	2.5	260	5.1
COM06A	3-Oct-2001	REG	1.3	ND 13	ND 1.3	1.4	ND 1.3	ND 1.3	ND 1.3	240	ND 13	ND 1.3	3.0	220	27
COM06A	18-Apr-2002	REG	ND 1.3	ND 13	ND 1.3	ND 1.3	ND 1.3	ND 1.3	ND 1.3	160	ND 13	ND 1.3	6.2	320	5.0
COM06A	2-Oct-2002	REG	ND 0.70	ND 7.1	ND 0.70	ND 0.70	ND 0.70	ND 0.70	0.80	99	ND 7.1	0.80	5.7	270	5.2
COM06A	7-Apr-2003	REG	ND 1.0	ND 10	ND 1.0	1.6	ND 1.0	ND 1.0	ND 1.0	110	ND 10	1.1	1.6	430	3.0
COM06A	31-Oct-2003	REG	2.3	ND 17	ND 1.7	ND 1.7	ND 1.7	ND 1.7	ND 1.7	95	ND 17	ND 1.7	2.0	300	4.2
COM06A	28-Apr-2004	REG	ND 0.50	ND 5.0	0.70	1.1	ND 0.50	ND 0.50	0.70	150	ND 5.0	0.80	2.3	160	20
COM06A	21-Oct-2004	REG	ND 2.5	ND 25	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	110	ND 25	ND 2.5	2.9	300	ND 2.5
COM06A	5-Apr-2005	REG	ND 2.5	ND 25	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	110	ND 25	ND 2.5	3.7	260	8.5
COM06A	20-Oct-2005	REG	ND 1.0	ND 10	ND 1.0	1.0	ND 1.0	ND 1.0	ND 1.0	96	ND 10	ND 1.0	2.2	340	3.7
COM06A	15-Jun-2006	REG	ND 2.0	ND 20	ND 2.0	ND 2.0	ND 2.0	ND 2.0	ND 2.0	61	ND 20	ND 2.0	2.9	260	ND 2.0
COM06A	9-Oct-2006	REG	ND 1.3	ND 13	ND 1.3	ND 1.3	ND 1.3	ND 1.3	ND 1.3	56	ND 13	ND 1.3	2.6	290	ND 1.3
COM06A	25-Apr-2007	REG	ND 1.3	ND 13	ND 1.3	ND 1.3	ND 1.3	ND 1.3	ND 1.3	67	ND 13	ND 1.3	1.3	260	ND 1.3
COM06A	3-Nov-2007	REG	ND 2.0	ND 20	ND 2.0	ND 2.0	ND 2.0	ND 2.0	ND 2.0	49	ND 20	ND 2.0	ND 2.0	270	ND 2.0
COM06A	15-Apr-2008	REG	ND 1.7	ND 17	ND 1.7	ND 1.7	ND 1.7	ND 1.7	ND 1.7	55	ND 17	ND 1.7	ND 1.7	260	2.0
COM06A	22-Nov-2008	REG	ND 2.0	ND 20	ND 2.0	ND 2.0	ND 2.0	ND 2.0	ND 2.0	58	ND 20	ND 2.0	ND 2.0	220	2.7
COM06A	26-May-2009	REG	ND 2.0	ND 20	ND 2.0	ND 2.0	ND 2.0	ND 2.0	ND 2.0	44	ND 20	ND 2.0	ND 2.0	240	ND 2.0
COM06A	23-Nov-2009	REG	ND 1.3	ND 5.0	ND 1.3	ND 1.3	ND 1.3	ND 1.3	ND 1.3	64	ND 50	ND 1.3	1.6	190	ND 1.3
COM06A	13-May-2010	REG	ND 1.0	ND 4.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	49	ND 40	ND 1.0	ND 1.0	180	ND 1.0
COM06A	15-Nov-2010	REG	ND 1.3	ND 5.0	ND 1.3	ND 1.3	ND 1.3	ND 1.3	ND 1.3	53	ND 50	ND 1.3	ND 1.3	260	ND 1.3
COM06A	24-May-2011	REG	ND 1.0	ND 4.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	52	ND 40	ND 1.0	1.1	140	ND 1.0
COM06A	2-Nov-2011	REG	ND 1.3	ND 5.0	ND 1.3	ND 1.3	ND 1.3	ND 1.3	ND 1.3	44	ND 50	ND 1.3	ND 1.3	150	ND 1.3
COM06A	26-May-2012	REG	ND 1.3	ND 5.0	ND 1.3	ND 1.3	ND 1.3	ND 1.3	ND 1.3	49	ND 50	ND 1.3	ND 1.3	260	ND 1.3
COM06A	17-Oct-2012	REG	ND 1.3	ND 5.0	ND 1.3	ND 1.3	ND 1.3	ND 1.3	ND 1.3	50	ND 50	ND 1.3	ND 1.3	180	ND 1.3
COM06A	4-Jun-2013	REG	ND 1.3	ND 5.0	ND 1.3	ND 1.3	ND 1.3	ND 1.3	ND 1.3	46	ND 50	ND 1.3	ND 1.3	160	ND 1.3
COM06A	26-Oct-2013	REG	ND 1.3	ND 5.0	ND 1.3	ND 1.3	ND 1.3	ND 1.3	ND 1.3	45	ND 50	ND 1.3	ND 1.3	210	ND 1.3
COM06B2	7-Apr-1987	REG	ND 0.50	NT	ND 0.50	ND 0.20	ND 0.50	ND 0.50	ND 0.50	NT	ND 0.50	ND 0.50	ND 0.50	770	ND 0.50
COM06B2	10-Jul-1987	REG	ND 50	NT	6.8	ND 20	ND 50	ND 50	ND 50	NT	ND 50	ND 50	73	1200	ND 50
COM06B2	8-Oct-1987	REG	13	ND 0.50	ND 0.50	2.6	ND 0.50	250	ND 0.50	NT	ND 0.50	11	2.8	400	ND 0.50
COM06B2	15-Dec-1987	REG	21	1400	ND 0.50	ND 0.50	ND 0.50	ND 0.50	770	NT	ND 0.50	ND 0.50	ND 0.50	1500	ND 0.50
COM06B2	6-Apr-1988	REG	43	800	ND 10	ND 10	ND 10	ND 10	ND 10	NT	ND 10	ND 10	ND 10	4800	ND 10
COM06B2	27-Jun-1988	REG	ND 5.0	330	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	NT	ND 5.0	ND 5.0	ND 5.0	3300	ND 10
COM06B2	27-Jun-1988	REG	ND 5.0	370	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	NT	ND 5.0	ND 5.0	ND 5.0	3400	ND 10
COM06B2	6-Oct-1988	REG	16	140	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	NT	ND 5.0	ND 5.0	ND 5.0	2800	ND 10
COM06B2	27-Dec-1988	REG	27	390	ND 0.50	2.4	ND 0.50	ND 0.50	ND 0.50	NT	ND 0.50	ND 0.50	ND 0.50	2200	ND 10
COM06B2	8-Mar-1989	REG	14	180	ND 4.0	ND 3.0	ND 10	ND 3.0	ND 2.0	NT	ND 10	ND 2.0	NT	2200	ND 3.0
COM06B2	13-Apr-1989	REG	13	310	ND 0.40	ND 0.30	ND 1.0	ND 0.30	ND 0.20	NT	ND 1.0	ND 0.20	NT	3300	ND 0.30

Notes:

ND - denotes result was below the detection limit
 NT - sample not tested for the given parameter



APPENDIX B
HISTORICAL ANALYTICAL DATA
PHILIPS ELECTRONICS
811 EAST ARQUES AVENUE, SUNNYVALE, CA

Location	Date	Parameter Units Sample Purpose	1,1,1- TRICHLORO- ETHANE µg/l	FREON 113 µg/l	1,1- DICHLORO- ETHANE µg/l	1,1- DICHLORO- ETHENE µg/l	1,2- DICHLORO- BENZENE µg/l	1,2- DICHLORO- ETHANE µg/l	CHLORO- FORM µg/l	CIS-1,2- DICHLORO- ETHENE µg/l	METHYLENE CHLORIDE µg/l	TETRA- CHLORO- ETHENE µg/l	TRANS-1,2- DICHLORO- ETHENE µg/l	TRI- CHLORO- ETHENE µg/l	VINYL CHLORIDE µg/l
COM06B2	17-Aug-1989	REG	ND 30	ND 100	ND 40	ND 30	ND 100	ND 30	ND 20	NT	ND 100	ND 20	NT	3100	ND 30
COM06B2	1-Oct-1989	REG	ND 60	240	ND 80	ND 60	ND 200	ND 60	ND 40	NT	ND 200	ND 40	NT	2000	ND 60
COM06B2	1-Jan-1990	REG	ND 30	170	ND 40	ND 30	ND 100	ND 30	ND 20	NT	ND 500	ND 20	NT	2000	ND 30
COM06B2	1-Apr-1990	REG	ND 100	ND 100	ND 100	ND 100	ND 100	ND 100	ND 100	NT	ND 200	ND 100	NT	5100	ND 200
COM06B2	1-Jul-1990	REG	ND 30	ND 100	ND 40	ND 30	ND 100	ND 30	ND 20	NT	ND 500	ND 20	NT	1900	ND 30
COM06B2	11-Oct-1990	REG	ND 75	ND 250	ND 100	ND 75	ND 250	ND 75	ND 50	NT	ND 1250	ND 50	NT	1800	ND 75
COM06B2	9-Jan-1991	REG	ND 150	ND 500	ND 200	ND 150	ND 500	ND 150	ND 100	NT	ND 2500	ND 100	NT	860	ND 150
COM06B2	12-Apr-1991	REG	ND 125	180	ND 125	ND 125	NT	ND 125	ND 125	NT	ND 250	ND 125	NT	1900	ND 250
COM06B2	10-Jul-1991	REG	ND 120	ND 400	ND 160	ND 120	ND 400	ND 120	ND 80	NT	ND 2000	ND 80	NT	1600	ND 120
COM06B2	10-Oct-1991	REG	ND 30	300	ND 40	ND 30	ND 100	ND 30	ND 20	ND 30	ND 500	ND 20	NT	2200	ND 30
COM06B2	7-Jan-1992	REG	ND 75	79	ND 100	ND 75	ND 250	ND 75	ND 50	NT	ND 1250	ND 50	NT	1700	ND 75
COM06B2	16-Apr-1992	REG	ND 60	98	ND 80	ND 60	ND 200	ND 60	ND 40	NT	100	ND 40	NT	1600	ND 100
COM06B2	16-Apr-1992	REG	ND 60	100	ND 80	ND 60	ND 200	ND 60	ND 40	NT	100	ND 40	NT	1600	ND 100
COM06B2	9-Jul-1992	REG	ND 60	78	ND 80	ND 60	ND 200	ND 60	ND 40	NT	68	ND 40	NT	1700	ND 60
COM06B2	9-Jul-1992	REG	ND 60	99	ND 80	ND 60	ND 200	ND 60	ND 40	NT	110	ND 40	NT	1400	ND 60
COM06B2	8-Oct-1992	REG	ND 50	130	ND 50	ND 50	ND 50	ND 50	ND 50	ND 50	ND 50	ND 50	ND 50	2400	ND 50
COM06B2	8-Jan-1993	REG	ND 12	58	ND 12	ND 12	ND 12	ND 12	ND 12	ND 12	ND 12	ND 12	ND 12	1500	ND 12
COM06B2	13-Apr-1993	REG	ND 25	25	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	1400	ND 25
COM06B2	8-Jul-1993	REG	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	1100	ND 25
COM06B2	5-Oct-1993	REG	ND 10	46	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	820	ND 10
COM06B2	5-Jan-1994	REG	ND 25	50	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	1200	ND 25
COM06B2	5-Apr-1994	REG	ND 25	59	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	1100	ND 25
COM06B2	6-Jul-1994	REG	ND 25	33	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	1300	ND 25
COM06B2	4-Oct-1994	REG	ND 25	39	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	1200	ND 25
COM06B2	6-Jan-1995	REG	ND 25	54	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	1100	ND 25
COM06B2	6-Apr-1995	REG	ND 25	ND 50	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	910	ND 50
COM06B2	5-Oct-1995	REG	ND 25	78	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	1200	ND 50
COM06B2	2-Apr-1996	REG	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	ND 50	ND 25	ND 25	770	ND 25
COM06B2	10-Oct-1996	REG	ND 10	22	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 20	ND 10	ND 10	530	ND 10
COM06B2	14-Apr-1997	REG	ND 10	38	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 20	ND 10	ND 10	740	ND 10
COM06B2	15-Oct-1997	REG	ND 0.50	47	ND 0.50	1.9	ND 0.50	ND 0.50	ND 0.50	ND 0.50	5.1	ND 5.0	ND 0.50	660	ND 0.50
COM06B2	7-Oct-1998	FD	ND 1.0	35	ND 0.50	3.0	ND 1.0	ND 0.50	ND 0.50	4.7	ND 2.0	0.60	ND 0.50	540	ND 0.50
COM06B2	7-Oct-1998	REG	ND 1.0	33	ND 0.50	2.0	ND 1.0	ND 0.50	ND 0.50	4.7	ND 2.0	ND 0.50	ND 0.50	610	ND 0.50
COM06B2	20-Sep-1999	REG	ND 0.50	ND 0.50	ND 0.50	0.60	ND 1.0	ND 0.50	ND 0.50	1.4	ND 5.0	ND 0.50	ND 0.50	720	ND 0.50
COM06B2	20-Dec-1999	REG	ND 1.0	22	ND 0.50	ND 2.0	ND 1.0	ND 0.50	ND 0.50	2.8	ND 2.0	ND 0.50	ND 0.50	550	ND 0.50
COM06B2	14-Feb-2000	REG	ND 0.50	26	ND 0.50	1.0	ND 1.0	ND 0.50	ND 0.50	3.9	ND 5.0	ND 0.50	ND 0.50	530	ND 0.50
COM06B2	24-Apr-2000	REG	ND 1.7	23	ND 1.7	ND 1.7	ND 1.7	ND 1.7	ND 1.7	3.5	ND 17	ND 1.7	ND 1.7	490	ND 1.7
COM06B2	24-Jul-2000	REG	ND 2.5	26	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	4.6	ND 25	ND 2.5	ND 2.5	500	ND 2.5
COM06B2	4-Oct-2000	REG	ND 1.7	19	ND 1.7	ND 1.7	ND 1.7	ND 1.7	ND 1.7	3.8	ND 17	ND 1.7	ND 1.7	410	ND 1.7
COM06B2	22-Jan-2001	REG	ND 1.7	49	ND 1.7	ND 1.7	ND 1.7	ND 1.7	ND 1.7	2.6	ND 17	ND 1.7	ND 1.7	420	ND 1.7
COM06B2	4-Apr-2001	REG	ND 1.7	22	ND 1.7	ND 1.7	ND 1.7	ND 1.7	ND 1.7	4.6	ND 17	ND 1.7	ND 1.7	400	ND 1.7
COM06B2	31-Jul-2001	REG	ND 1.7	19	ND 1.7	ND 1.7	ND 1.7	ND 1.7	ND 1.7	4.1	ND 17	ND 1.7	ND 1.7	420	ND 1.7
COM06B2	3-Oct-2001	REG	ND 1.3	20	ND 1.3	ND 1.3	ND 1.3	ND 1.3	ND 1.3	5.5	ND 13	ND 1.3	ND 1.3	420	ND 1.3
COM06B2	18-Apr-2002	REG	ND 1.3	22	ND 1.3	ND 1.3	ND 1.3	ND 1.3	ND 1.3	5.0	ND 13	ND 1.3	ND 1.3	440	ND 1.3
COM06B2	2-Oct-2002	REG	ND 1.7	27	ND 1.7	ND 1.7	ND 1.7	ND 1.7	ND 1.7	5.0	ND 17	ND 1.7	ND 1.7	460	ND 1.7
COM06B2	7-Apr-2003	REG	ND 1.7	40	ND 1.7	ND 1.7	ND 1.7	ND 1.7	ND 1.7	5.9	ND 17	ND 1.7	ND 1.7	450	ND 1.7
COM06B2	31-Oct-2003	REG	2.1	32	ND 1.7	ND 1.7	ND 1.7	ND 1.7	ND 1.7	5.4	ND 17	ND 1.7	ND 1.7	410	ND 1.7
COM06B2	28-Apr-2004	REG	ND 1.7	34	ND 1.7	ND 1.7	ND 1.7	ND 1.7	ND 1.7	5.2	ND 17	ND 1.7	ND 1.7	390	ND 1.7
COM06B2	21-Oct-2004	REG	ND 3.1	44	ND 3.1	ND 3.1	ND 3.1	ND 3.1	ND 3.1	4.8	ND 31	ND 3.1	ND 3.1	350	ND 3.1
COM06B2	5-Apr-2005	REG	ND 2.5	47	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	5.3	ND 25	ND 2.5	ND 2.5	410	ND 2.5
COM06B2	20-Oct-2005	REG	ND 4.2	84	ND 4.2	ND 4.2	ND 4.2	ND 4.2	ND 4.2	8.6	ND 42	ND 4.2	ND 4.2	510	ND 4.2

Notes:

ND - denotes result was below the detection limit
 NT - sample not tested for the given parameter



APPENDIX B
HISTORICAL ANALYTICAL DATA
PHILIPS ELECTRONICS
811 EAST ARQUES AVENUE, SUNNYVALE, CA

Location	Date	Parameter Units Sample Purpose	1,1,- TRICHLORO- ETHANE µg/l	FREON 113 µg/l	1,1- DICHLORO- ETHANE µg/l	1,1- DICHLORO- ETHENE µg/l	1,2- DICHLORO- BENZENE µg/l	1,2- DICHLORO- ETHANE µg/l	CHLORO- FORM µg/l	CIS-1,2- DICHLORO- ETHENE µg/l	METHYLENE CHLORIDE µg/l	TETRA- CHLORO- ETHENE µg/l	TRANS-1,2- DICHLORO- ETHENE µg/l	TRI- CHLORO- ETHENE µg/l	VINYL CHLORIDE µg/l	
COM06B2	15-Jun-2006	REG	ND 3.1	52	ND 3.1	ND 3.1	ND 3.1	ND 3.1	ND 3.1	6.2	ND 31	ND 3.1	ND 3.1	420	ND 3.1	
COM06B2	9-Oct-2006	REG	ND 2.5	56	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	6.3	ND 25	ND 2.5	ND 2.5	440	ND 2.5	
COM06B2	25-Apr-2007	REG	ND 3.6	59	ND 3.6	ND 3.6	ND 3.6	ND 3.6	ND 3.6	6.7	ND 36	ND 3.6	ND 3.6	490	ND 3.6	
COM06B2	3-Nov-2007	REG	ND 0.50	94	ND 0.50	1.9	ND 0.50	ND 0.50	ND 0.50	8.1	ND 5.0	ND 0.50	ND 0.50	480	2.0	
COM06B2	15-Apr-2008	REG	ND 3.6	160	ND 3.6	ND 3.6	ND 3.6	ND 3.6	ND 3.6	7.8	ND 36	ND 3.6	ND 3.6	560	ND 3.6	
COM06B2	22-Nov-2008	REG	ND 2.5	160	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	7.1	ND 25	ND 2.5	ND 2.5	640	ND 2.5	
COM06B2	26-May-2009	REG	ND 3.1	76	ND 3.1	ND 3.1	ND 3.1	ND 3.1	ND 3.1	5.9	ND 31	ND 3.1	ND 3.1	600	ND 3.1	
COM06B2	23-Nov-2009	REG	ND 4.2	110	ND 4.2	ND 4.2	ND 4.2	ND 4.2	ND 4.2	8.2	ND 170	ND 4.2	ND 4.2	650	ND 4.2	
COM06B2	13-May-2010	REG	ND 3.6	88	ND 3.6	ND 3.6	ND 3.6	ND 3.6	ND 3.6	7.7	ND 140	ND 3.6	ND 3.6	860	ND 3.6	
COM06B2	15-Nov-2010	REG	ND 4.2	45	ND 4.2	ND 4.2	ND 4.2	ND 4.2	ND 4.2	5.8	ND 170	ND 4.2	ND 4.2	570	ND 4.2	
COM06B2	24-May-2011	REG	ND 5.0	26	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 200	ND 5.0	ND 5.0	470	ND 5.0	
COM06B2	2-Nov-2011	REG	ND 3.6	73	ND 3.6	ND 3.6	ND 3.6	ND 3.6	ND 3.6	6.4	ND 140	ND 3.6	ND 3.6	470	ND 3.6	
COM06B2	26-May-2012	REG	ND 3.6	82	ND 3.6	ND 3.6	ND 3.6	ND 3.6	ND 3.6	7.0	ND 140	ND 3.6	ND 3.6	550	ND 3.6	
COM06B2	17-Oct-2012	REG	ND 4.2	67	ND 4.2	ND 4.2	ND 4.2	ND 4.2	ND 4.2	7.2	ND 170	ND 4.2	ND 4.2	510	ND 4.2	
COM06B2	4-Jun-2013	REG	ND 3.6	49	ND 3.6	ND 3.6	ND 3.6	ND 3.6	ND 3.6	5.6	ND 140	ND 3.6	ND 3.6	450	ND 3.6	
COM06B2	26-Oct-2013	REG	ND 3.6	64	ND 3.6	ND 3.6	ND 3.6	ND 3.6	ND 3.6	6.8	ND 140	ND 3.6	ND 3.6	490	ND 3.6	
COM06B3	6-Apr-1987	REG	30	NT	ND 0.50	0.74	ND 0.50	ND 0.50	ND 0.50	NT	ND 0.50	50	1.5	1000	ND 0.50	
COM06B3	10-Jul-1987	REG	ND 0.50	NT	ND 5.0	ND 0.20	ND 0.50	ND 0.50	ND 0.50	NT	ND 0.50	ND 5.0	ND 5.0	2900	ND 0.50	
COM06B3	10-Jul-1987	REG	ND 5.0	NT	ND 0.50	ND 2.0	ND 5.0	ND 5.0	ND 5.0	NT	ND 5.0	ND 0.50	ND 0.50	190	ND 5.0	
COM06B3	8-Oct-1987	REG	2.3	430	ND 0.50	3.5	ND 0.50	ND 0.50	ND 0.50	NT	ND 0.50	1.7	10	420	ND 0.50	
COM06B3	15-Dec-1987	REG	1.1	ND 0.50	6.9	2.1	ND 0.50	ND 0.50	ND 0.50	NT	ND 0.50	ND 0.50	ND 0.50	1300	ND 0.50	
COM06B3	6-Apr-1988	REG	ND 10	470	ND 10	ND 10	ND 10	ND 10	ND 10	NT	ND 10	ND 10	ND 10	3300	ND 10	
COM06B3	7-Apr-1988	REG	ND 10	470	ND 10	ND 10	ND 10	ND 10	ND 10	NT	ND 10	ND 10	ND 10	3300	ND 10	
COM06B3	27-Jun-1988	REG	ND 5.0	600	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	NT	ND 5.0	ND 5.0	ND 5.0	3400	ND 10	
COM06B3	6-Oct-1988	REG	ND 5.0	180	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	NT	ND 5.0	ND 5.0	ND 5.0	2300	ND 10	
COM06B3	6-Oct-1988	REG	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	NT	ND 5.0	ND 5.0	ND 5.0	2100	ND 10	
COM06B3	27-Dec-1988	REG	ND 0.50	630	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	4.9	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 1.0	
COM06B3	8-Mar-1989	REG	ND 3.0	360	ND 4.0	ND 3.0	ND 10	ND 10	ND 2.0	NT	ND 10	ND 2.0	NT	1600	ND 3.0	
COM06B3	13-Apr-1989	REG	ND 0.30	200	ND 0.40	ND 0.30	ND 1.0	ND 0.30	0.90	NT	ND 1.0	5.6	NT	790	ND 0.30	
COM06B3	13-Apr-1989	REG	ND 0.30	110	ND 0.40	ND 0.30	ND 1.0	ND 0.30	1.1	NT	ND 1.0	ND 0.20	NT	1200	ND 0.30	
COM06B3	1-Oct-1989	REG	ND 30	240	ND 40	ND 30	ND 100	ND 30	ND 20	NT	ND 100	ND 20	NT	1200	ND 30	
COM06B3	1-Jan-1990	REG	ND 60	ND 200	ND 80	ND 60	ND 200	ND 60	ND 40	NT	ND 1600	ND 40	NT	920	ND 60	
COM06B3	1-Apr-1990	REG	ND 15	140	ND 20	ND 15	ND 50	ND 15	ND 10	NT	ND 250	ND 10	NT	960	ND 15	
COM06B3	1-Jul-1990	REG	ND 3.0	ND 10	ND 4.0	ND 3.0	ND 10	ND 3.0	ND 2.0	NT	ND 25	ND 2.0	NT	1000	ND 1.5	
COM06B3	11-Oct-1990	REG	ND 75	ND 250	ND 100	ND 75	ND 250	ND 75	ND 50	NT	ND 1250	ND 50	NT	680	ND 75	
COM06B3	9-Jan-1991	REG	ND 30	ND 100	ND 40	ND 30	ND 100	ND 30	ND 20	NT	ND 500	ND 20	NT	370	ND 30	
COM06B3	12-Apr-1991	REG	ND 25	220	ND 25	ND 25	NT	ND 25	ND 25	NT	ND 50	ND 25	NT	ND 25	ND 50	
COM06B3	12-Apr-1991	REG	ND 25	220	ND 25	ND 25	NT	ND 25	ND 25	NT	ND 50	ND 25	NT	ND 25	ND 50	
COM06B3	10-Jul-1991	REG	ND 120	ND 400	ND 160	ND 120	ND 400	ND 120	ND 80	NT	ND 2000	ND 80	NT	850	ND 120	
COM06B3	10-Oct-1991	REG	ND 12	230	ND 8.0	ND 6.0	ND 20	ND 12	ND 8.0	ND 12	ND 200	ND 4.0	NT	860	ND 12	
COM06B3	10-Oct-1991	REG	ND 6.0	180	ND 16	ND 12	ND 40	ND 6.0	4.6	ND 6.0	ND 100	ND 8.0	NT	1200	ND 6.0	
COM06B3	7-Jan-1992	REG	ND 15	150	ND 20	ND 15	ND 50	ND 15	ND 10	NT	ND 250	ND 10	NT	1200	ND 15	
COM06B3	16-Apr-1992	REG	ND 60	160	ND 80	ND 60	ND 200	ND 60	ND 40	NT	110	ND 40	NT	1300	ND 100	
COM06B3	9-Jul-1992	REG	ND 60	160	ND 80	ND 60	ND 200	ND 60	ND 40	NT	95	ND 40	NT	1200	ND 60	
COM06B3	8-Oct-1992	REG	ND 10	100	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	570	ND 10	
COM06B3	8-Jan-1993	REG	ND 10	110	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	1000	ND 10	
COM06B3	13-Apr-1993	REG	ND 12	80	ND 12	ND 12	ND 12	ND 12	ND 12	ND 12	ND 12	ND 12	ND 12	ND 12	1000	ND 12
COM06B3	8-Jul-1993	REG	ND 10	140	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	730	ND 10
COM06B3	5-Oct-1993	REG	ND 10	87	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	690	ND 10
COM06B3	5-Jan-1994	REG	ND 10	100	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	810	ND 10

Notes:

ND - denotes result was below the detection limit
 NT - sample not tested for the given parameter



APPENDIX B
HISTORICAL ANALYTICAL DATA
PHILIPS ELECTRONICS
811 EAST ARQUES AVENUE, SUNNYVALE, CA

Location	Date	Parameter Units Sample Purpose	1,1,1- TRICHLORO- ETHANE µg/l	FREON 113 µg/l	1,1- DICHLORO- ETHANE µg/l	1,1- DICHLORO- ETHENE µg/l	1,2- DICHLORO- BENZENE µg/l	1,2- DICHLORO- ETHANE µg/l	CHLORO- FORM µg/l	CIS-1,2- DICHLORO- ETHENE µg/l	METHYLENE CHLORIDE µg/l	TETRA- CHLORO- ETHENE µg/l	TRANS-1,2- DICHLORO- ETHENE µg/l	TRI- CHLORO- ETHENE µg/l	VINYL CHLORIDE µg/l
COM06B3	5-Apr-1994	REG	ND 12	190	ND 12	ND 12	ND 12	ND 12	ND 12	ND 12	ND 12	ND 12	ND 12	1100	ND 12
COM06B3	5-Apr-1994	REG	ND 12	150	ND 12	ND 12	ND 12	ND 12	ND 12	ND 12	ND 12	ND 12	ND 12	910	ND 12
COM06B3	8-Jul-1994	REG	ND 10	83	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	940	ND 10
COM06B3	4-Oct-1994	REG	ND 10	110	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	970	ND 10
COM06B3	6-Jan-1995	REG	ND 25	110	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	810	ND 25
COM06B3	6-Apr-1995	REG	ND 10	86	ND 10	12	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	600	ND 20
COM06B3	6-Apr-1995	REG	ND 10	84	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	730	ND 20
COM06B3	5-Oct-1995	REG	ND 10	110	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	640	ND 20
COM06B3	3-Apr-1996	REG	ND 10	77	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 20	ND 10	ND 10	550	ND 10
COM06B3	10-Oct-1996	REG	ND 10	42	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 20	ND 10	ND 10	470	ND 10
COM06B3	14-Apr-1997	REG	ND 10	67	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 20	ND 10	ND 10	520	ND 10
COM06B3	14-Apr-1997	REG	ND 10	66	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 20	ND 10	ND 10	560	ND 10
COM06B3	15-Oct-1997	REG	ND 0.50	79	ND 0.50	1.7	ND 0.50	ND 0.50	ND 0.50	1.9	ND 5.0	ND 0.50	ND 0.50	690	ND 0.50
COM06B3	15-Oct-1997	REG	ND 0.50	78	ND 0.50	1.8	ND 0.50	ND 0.50	ND 0.50	1.8	ND 5.0	ND 0.50	ND 0.50	800	ND 0.50
COM06B3	7-Oct-1998	REG	ND 1.0	74	ND 0.50	3.0	ND 1.0	ND 0.50	ND 0.50	2.5	ND 2.0	ND 0.50	0.60	540	ND 0.50
COM06B3	17-Sep-1999	REG	ND 0.50	55	ND 0.50	1.3	ND 1.0	ND 0.50	ND 0.50	2.8	ND 5.0	ND 0.50	ND 0.50	530	ND 0.50
COM06B3	20-Dec-1999	REG	ND 1.0	45	ND 0.50	ND 2.0	ND 1.0	ND 0.50	ND 0.50	1.4	ND 2.0	ND 0.50	0.70	480	ND 0.50
COM06B3	14-Feb-2000	REG	ND 0.50	51	ND 0.50	1.1	ND 1.0	ND 0.50	ND 0.50	2.6	ND 5.0	ND 0.50	0.60	560	ND 0.50
COM06B3	24-Apr-2000	REG	ND 1.3	56	ND 1.3	ND 1.3	ND 1.3	ND 1.3	ND 1.3	1.7	ND 13	ND 1.3	ND 1.3	400	ND 1.3
COM06B3	24-Jul-2000	REG	ND 2.0	55	ND 2.0	ND 2.0	ND 2.0	ND 2.0	ND 2.0	2.5	ND 20	ND 2.0	ND 2.0	560	ND 2.0
COM06B3	4-Oct-2000	REG	ND 1.7	39	ND 1.7	ND 1.7	ND 1.7	ND 1.7	ND 1.7	2.3	ND 17	ND 1.7	ND 1.7	400	ND 1.7
COM06B3	22-Jan-2001	REG	ND 1.7	34	ND 1.7	ND 1.7	ND 1.7	ND 1.7	ND 1.7	3.7	ND 17	ND 1.7	ND 1.7	490	ND 1.7
COM06B3	4-Apr-2001	REG	ND 1.7	38	ND 1.7	ND 1.7	ND 1.7	ND 1.7	ND 1.7	2.2	ND 17	ND 1.7	ND 1.7	340	ND 1.7
COM06B3	31-Jul-2001	REG	ND 0.50	49	ND 0.50	1.2	ND 0.50	ND 0.50	ND 0.50	2.9	ND 5.0	ND 0.50	0.60	400	ND 0.50
COM06B3	3-Oct-2001	REG	ND 1.7	51	ND 1.7	ND 1.7	ND 1.7	ND 1.7	ND 1.7	3.4	ND 17	ND 1.7	ND 1.7	520	ND 1.7
COM06B3	18-Apr-2002	REG	ND 1.7	41	ND 1.7	ND 1.7	ND 1.7	ND 1.7	ND 1.7	2.9	ND 17	ND 1.7	ND 1.7	520	ND 1.7
COM06B3	2-Oct-2002	REG	ND 2.0	55	ND 2.0	ND 2.0	ND 2.0	ND 2.0	ND 2.0	2.7	ND 20	ND 2.0	ND 2.0	620	ND 2.0
COM06B3	7-Apr-2003	REG	ND 2.5	49	ND 2.5	3.2	ND 2.5	ND 2.5	ND 2.5	3.0	ND 25	ND 2.5	ND 2.5	700	ND 2.5
COM06B3	31-Oct-2003	REG	ND 2.5	34	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	3.0	ND 25	ND 2.5	ND 2.5	560	ND 2.5
COM06B3	28-Apr-2004	REG	ND 1.7	34	ND 1.7	ND 1.7	ND 1.7	ND 1.7	ND 1.7	2.7	ND 17	ND 1.7	ND 1.7	460	ND 1.7
COM06B3	21-Oct-2004	FD	ND 3.1	44	ND 3.1	ND 3.1	ND 3.1	ND 3.1	ND 3.1	5.0	ND 31	ND 3.1	ND 3.1	460	ND 3.1
COM06B3	21-Oct-2004	REG	ND 3.6	40	ND 3.6	ND 3.6	ND 3.6	ND 3.6	ND 3.6	ND 3.6	ND 36	ND 3.6	ND 3.6	420	ND 3.6
COM06B3	5-Apr-2005	REG	ND 3.1	40	ND 3.1	ND 3.1	ND 3.1	ND 3.1	ND 3.1	ND 3.1	ND 31	ND 3.1	ND 3.1	460	ND 3.1
COM06B3	20-Oct-2005	REG	ND 3.1	56	ND 3.1	ND 3.1	ND 3.1	ND 3.1	ND 3.1	4.0	ND 31	ND 3.1	ND 3.1	540	ND 3.1
COM06B3	15-Jun-2006	REG	ND 3.6	42	ND 3.6	ND 3.6	ND 3.6	ND 3.6	ND 3.6	ND 3.6	ND 36	ND 3.6	ND 3.6	450	ND 3.6
COM06B3	9-Oct-2006	REG	ND 1.3	36	ND 1.3	ND 1.3	ND 1.3	ND 1.3	ND 1.3	2.4	ND 13	ND 1.3	ND 1.3	450	ND 1.3
COM06B3	25-Apr-2007	REG	ND 3.1	37	ND 3.1	ND 3.1	ND 3.1	ND 3.1	ND 3.1	3.4	ND 31	ND 3.1	ND 3.1	480	ND 3.1
COM06B3	3-Nov-2007	REG	ND 0.50	36	ND 0.50	2.1	ND 0.50	ND 0.50	ND 0.50	3.4	ND 5.0	ND 0.50	0.90	420	ND 0.50
COM06B3	15-Apr-2008	REG	ND 3.6	36	ND 3.6	ND 3.6	ND 3.6	ND 3.6	ND 3.6	6.5	ND 36	ND 3.6	ND 3.6	480	ND 3.6
COM06B3	22-Nov-2008	REG	ND 3.6	ND 36	ND 3.6	ND 3.6	ND 3.6	ND 3.6	ND 3.6	4.4	ND 36	ND 3.6	ND 3.6	450	ND 3.6
COM06B3	26-May-2009	REG	ND 3.1	36	ND 3.1	ND 3.1	ND 3.1	ND 3.1	ND 3.1	ND 3.1	ND 31	ND 3.1	ND 3.1	490	ND 3.1
COM06B3	23-Nov-2009	REG	ND 2.5	61	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	3.5	ND 100	ND 2.5	ND 2.5	390	ND 2.5
COM06B3	13-May-2010	REG	ND 3.6	41	ND 3.6	ND 3.6	ND 3.6	ND 3.6	ND 3.6	ND 3.6	ND 140	ND 3.6	ND 3.6	360	ND 3.6
COM06B3	15-Nov-2010	REG	ND 2.5	45	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	2.8	ND 100	ND 2.5	ND 2.5	400	ND 2.5
COM06B3	24-May-2011	REG	ND 2.5	36	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	3.1	ND 100	ND 2.5	ND 2.5	290	ND 2.5
COM06B3	2-Nov-2011	REG	ND 2.5	49	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	2.8	ND 100	ND 2.5	ND 2.5	370	ND 2.5
COM06B3	26-May-2012	REG	ND 2.5	37	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	3.0	ND 100	ND 2.5	ND 2.5	390	ND 2.5
COM06B3	17-Oct-2012	REG	ND 2.5	26	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	2.9	ND 100	ND 2.5	ND 2.5	370	ND 2.5
COM06B3	4-Jun-2013	REG	ND 2.5	26	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	2.7	ND 100	ND 2.5	ND 2.5	350	ND 2.5
COM06B3	26-Oct-2013	REG	ND 2.5	22	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	2.7	ND 100	ND 2.5	ND 2.5	340	ND 2.5

Notes:

ND - denotes result was below the detection limit
 NT - sample not tested for the given parameter



APPENDIX B
HISTORICAL ANALYTICAL DATA
PHILIPS ELECTRONICS
811 EAST ARQUES AVENUE, SUNNYVALE, CA

Location	Date	Parameter Units Sample Purpose	1,1,1- TRICHLORO- ETHANE µg/l	FREON 113 µg/l	1,1- DICHLORO- ETHANE µg/l	1,1- DICHLORO- ETHENE µg/l	1,2- DICHLORO- BENZENE µg/l	1,2- DICHLORO- ETHANE µg/l	CHLORO- FORM µg/l	CIS-1,2- DICHLORO- ETHENE µg/l	METHYLENE CHLORIDE µg/l	TETRA- CHLORO- ETHENE µg/l	TRANS-1,2- DICHLORO- ETHENE µg/l	TRI- CHLORO- ETHENE µg/l	VINYL CHLORIDE µg/l
COM06B4	6-Apr-1987	REG	ND 0.50	NT	ND 0.50	1.6	ND 0.50	ND 0.50	ND 0.50	NT	ND 0.50	ND 0.50	8.5	680	ND 0.50
COM06B4	10-Jul-1987	REG	ND 5.0	NT	ND 5.0	ND 2.0	ND 5.0	ND 5.0	ND 5.0	NT	ND 5.0	ND 5.0	ND 5.0	3100	ND 5.0
COM06B4	8-Oct-1987	REG	ND 0.50	22	ND 0.50	ND 0.20	ND 0.50	ND 0.50	ND 0.50	NT	ND 0.50	ND 0.50	0.77	22	ND 0.50
COM06B4	15-Dec-1987	REG	ND 0.50	83	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	NT	ND 0.50	ND 0.50	ND 0.50	60	ND 0.50
COM06B4	6-Apr-1988	REG	ND 0.50	37	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	NT	ND 0.50	ND 0.50	ND 0.50	65	ND 0.50
COM06B4	27-Jun-1988	REG	ND 0.50	25	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	NT	ND 0.50	ND 0.50	ND 0.50	34	ND 1.0
COM06B4	6-Oct-1988	REG	ND 5.0	8.5	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	NT	ND 5.0	ND 5.0	ND 5.0	20	ND 10
COM06B4	27-Dec-1988	REG	ND 0.50	3.3	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	NT	ND 0.50	ND 0.50	ND 0.50	14	ND 1.0
COM06B4	8-Mar-1989	REG	ND 3.0	14	ND 4.0	ND 3.0	ND 10	ND 3.0	ND 2.0	NT	ND 10	ND 2.0	NT	140	ND 3.0
COM06B4	13-Apr-1989	REG	ND 0.30	ND 1.0	ND 0.40	ND 0.30	ND 1.0	ND 0.30	ND 0.20	NT	ND 1.0	ND 0.20	NT	120	ND 0.30
COM06B4	17-Aug-1989	REG	ND 0.30	8.1	ND 0.40	ND 0.30	ND 1.0	ND 0.30	ND 0.20	NT	ND 1.0	ND 0.20	NT	11	ND 0.30
COM06B4	17-Aug-1989	REG	ND 0.30	8.7	ND 0.40	ND 0.30	ND 1.0	ND 0.30	ND 0.20	NT	ND 1.0	ND 0.20	NT	9.6	ND 0.30
COM06B4	1-Oct-1989	REG	ND 0.30	14	ND 0.40	ND 0.30	ND 1.0	ND 0.30	ND 0.20	NT	ND 1.0	ND 0.20	NT	13	ND 0.30
COM06B4	1-Jan-1990	REG	ND 0.30	20	ND 0.40	ND 0.30	ND 1.0	ND 0.30	ND 0.20	NT	ND 5.0	ND 0.20	NT	21	ND 0.30
COM06B4	1-Apr-1990	REG	ND 0.30	13	ND 0.40	2.1	ND 1.0	ND 0.30	0.30	NT	ND 5.0	ND 0.20	NT	27	ND 0.30
COM06B4	1-Jul-1990	REG	ND 1.5	ND 5.0	ND 2.0	ND 1.5	ND 5.0	ND 1.5	1.1	NT	ND 25	ND 1.0	NT	29	ND 1.5
COM06B4	11-Oct-1990	REG	ND 0.30	15	ND 0.40	2.8	ND 1.0	ND 0.30	ND 0.20	NT	ND 5.0	ND 0.20	NT	45	ND 0.30
COM06B4	9-Jan-1991	REG	ND 0.30	8.9	ND 0.40	1.4	ND 1.0	ND 0.30	ND 0.20	NT	ND 5.0	ND 0.20	NT	64	ND 0.30
COM06B4	12-Apr-1991	REG	ND 0.30	16	ND 0.40	ND 0.30	NT	ND 0.30	ND 0.20	NT	ND 5.0	ND 0.20	NT	160	ND 0.30
COM06B4	12-Apr-1991	REG	ND 0.30	16	ND 0.40	ND 0.30	NT	ND 0.30	ND 0.20	NT	ND 5.0	ND 0.20	NT	160	ND 0.30
COM06B4	10-Jul-1991	REG	ND 3.0	15	ND 4.0	ND 3.0	ND 10	ND 3.0	ND 2.0	NT	ND 50	ND 2.0	NT	150	ND 3.0
COM06B4	10-Oct-1991	REG	ND 3.0	37	ND 4.0	ND 3.0	ND 10	ND 3.0	ND 2.0	ND 3.0	ND 50	ND 2.0	NT	160	ND 3.0
COM06B4	7-Jan-1992	REG	ND 15	ND 50	ND 20	ND 15	ND 50	ND 15	ND 10	NT	ND 250	ND 10	NT	89	ND 15
COM06B4	16-Apr-1992	REG	ND 3.0	19	ND 4.0	ND 3.0	ND 10	ND 3.0	ND 2.0	NT	4.8	ND 2.0	NT	130	ND 5.0
COM06B4	16-Apr-1992	REG	ND 3.0	18	ND 4.0	ND 3.0	ND 10	ND 3.0	ND 2.0	NT	5.3	ND 2.0	NT	130	ND 5.0
COM06B4	9-Jul-1992	REG	ND 15	17	ND 20	ND 15	ND 50	ND 15	ND 10	NT	29	ND 10	NT	110	ND 15
COM06B4	8-Oct-1992	REG	ND 2.5	17	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	170	ND 2.5
COM06B4	8-Oct-1992	REG	ND 2.5	20	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	180	ND 2.5
COM06B4	8-Jan-1993	REG	ND 1.0	8.8	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	110	ND 1.0
COM06B4	13-Apr-1993	REG	ND 1.0	7.2	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	71	ND 1.0
COM06B4	8-Jul-1993	REG	ND 2.5	23	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	110	ND 2.5
COM06B4	6-Oct-1993	REG	ND 2.5	7.2	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	110	ND 2.5
COM06B4	5-Jan-1994	REG	ND 2.5	10	ND 1.0	ND 1.0	ND 2.5	ND 2.5	ND 1.0	ND 2.5	ND 2.5	ND 2.5	ND 2.5	100	ND 2.5
COM06B4	5-Jan-1994	REG	ND 1.0	10	ND 2.5	ND 2.5	ND 1.0	ND 2.5	ND 1.0	ND 2.5	ND 1.0	ND 2.5	ND 1.0	98	ND 1.0
COM06B4	5-Apr-1994	REG	ND 1.0	3.9	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	75	ND 1.0
COM06B4	5-Apr-1994	REG	ND 1.0	12	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	97	ND 1.0
COM06B4	6-Jul-1994	REG	ND 2.5	7.4	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	95	ND 2.5
COM06B4	4-Oct-1994	REG	ND 2.5	8.0	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	94	ND 2.5
COM06B4	6-Jan-1995	REG	ND 2.5	11	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	77	ND 2.5
COM06B4	6-Apr-1995	REG	ND 2.5	8.0	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	61	ND 5.0
COM06B4	5-Oct-1995	REG	ND 5.0	20	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	170	ND 10
COM06B4	3-Apr-1996	REG	ND 10	9.2	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 10	ND 10	ND 1.0	ND 2.0	ND 1.0	66	ND 10
COM06B4	3-Apr-1996	REG	ND 1.0	76	ND 10	ND 10	ND 10	ND 1.0	ND 1.0	ND 10	ND 10	ND 20	ND 10	550	ND 1.0
COM06B4	10-Oct-1996	REG	ND 1.0	4.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 2.0	ND 1.0	ND 1.0	52	ND 1.0
COM06B4	10-Oct-1996	REG	ND 1.0	3.9	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 2.0	ND 1.0	ND 1.0	51	ND 1.0
COM06B4	14-Apr-1997	REG	ND 1.0	4.9	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 2.0	ND 1.0	ND 1.0	47	ND 1.0
COM06B4	17-Oct-1997	REG	ND 0.50	6.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	46	ND 0.50
COM06B4	17-Oct-1997	REG	ND 0.50	7.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	47	ND 0.50
COM06B4	7-Oct-1998	FD	ND 1.0	5.0	ND 0.50	ND 2.0	ND 1.0	ND 0.50	ND 0.50	ND 0.50	ND 2.0	ND 0.50	ND 0.50	51	ND 0.50
COM06B4	7-Oct-1998	REG	ND 1.0	ND 5.0	ND 0.50	ND 2.0	ND 1.0	ND 0.50	ND 0.50	ND 0.50	ND 2.0	ND 0.50	ND 0.50	53	ND 0.50
COM06B4	17-Sep-1999	REG	ND 0.50	4.9	ND 0.50	ND 0.50	ND 1.0	ND 0.50	0.90	ND 0.50	0.50	ND 5.0	ND 0.50	64	ND 0.50

Notes:

ND - denotes result was below the detection limit
 NT - sample not tested for the given parameter



APPENDIX B
HISTORICAL ANALYTICAL DATA
PHILIPS ELECTRONICS
811 EAST ARQUES AVENUE, SUNNYVALE, CA

Location	Date	Parameter Units Sample Purpose	1,1,1- TRICHLORO- ETHANE µg/l	FREON 113 µg/l	1,1- DICHLORO- ETHANE µg/l	1,1- DICHLORO- ETHENE µg/l	1,2- DICHLORO- BENZENE µg/l	1,2- DICHLORO- ETHANE µg/l	CHLORO- FORM µg/l	CIS-1,2- DICHLORO- ETHENE µg/l	METHYLENE CHLORIDE µg/l	TETRA- CHLORO- ETHENE µg/l	TRANS-1,2- DICHLORO- ETHENE µg/l	TRI- CHLORO- ETHENE µg/l	VINYL CHLORIDE µg/l
COM06B4	20-Dec-1999	REG	ND 1.0	ND 5.0	ND 0.50	ND 2.0	ND 1.0	ND 0.50	ND 0.50	0.50	ND 2.0	ND 0.50	ND 0.50	33	ND 0.50
COM06B4	14-Feb-2000	REG	ND 0.50	3.9	ND 0.50	ND 0.50	ND 1.0	ND 0.50	ND 0.50	0.50	ND 5.0	ND 0.50	ND 0.50	46	ND 0.50
COM06B4	24-Apr-2000	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	0.70	ND 5.0	ND 0.50	ND 0.50	48	ND 0.50
COM06B4	24-Jul-2000	REG	ND 0.50	5.1	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	0.80	ND 5.0	ND 0.50	ND 0.50	60	ND 0.50
COM06B4	4-Oct-2000	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	0.60	ND 5.0	ND 0.50	ND 0.50	48	ND 0.50
COM06B4	22-Jan-2001	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	0.70	ND 5.0	ND 0.50	ND 0.50	47	ND 0.50
COM06B4	4-Apr-2001	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	0.80	ND 5.0	ND 0.50	ND 0.50	43	ND 0.50
COM06B4	31-Jul-2001	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	0.60	ND 5.0	ND 0.50	ND 0.50	48	ND 0.50
COM06B4	3-Oct-2001	REG	ND 0.50	8.7	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	0.90	ND 5.0	ND 0.50	ND 0.50	76	ND 0.50
COM06B4	18-Apr-2002	REG	ND 0.50	5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	1.9	ND 5.0	ND 0.50	ND 0.50	71	ND 0.50
COM06B4	2-Oct-2002	REG	ND 0.50	7.1	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	1.9	ND 5.0	ND 0.50	ND 0.50	82	ND 0.50
COM06B4	7-Apr-2003	REG	ND 0.50	7.4	ND 0.50	0.60	ND 0.50	ND 0.50	ND 0.50	2.3	ND 5.0	ND 0.50	ND 0.50	100	ND 0.50
COM06B4	31-Oct-2003	REG	ND 0.50	5.6	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	1.6	ND 5.0	ND 0.50	ND 0.50	79	ND 0.50
COM06B4	28-Apr-2004	REG	ND 0.50	5.8	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	1.8	ND 5.0	ND 0.50	ND 0.50	80	ND 0.50
COM06B4	21-Oct-2004	REG	ND 0.50	7.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	1.5	ND 5.0	ND 0.50	ND 0.50	67	ND 0.50
COM06B4	5-Apr-2005	REG	ND 0.50	6.8	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	1.7	ND 5.0	ND 0.50	ND 0.50	81	ND 0.50
COM06B4	20-Oct-2005	REG	ND 0.50	10	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	2.1	ND 5.0	ND 0.50	ND 0.50	94	ND 0.50
COM06B4	15-Jun-2006	REG	ND 0.50	7.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	1.8	ND 5.0	ND 0.50	ND 0.50	77	ND 0.50
COM06B4	9-Oct-2006	REG	ND 0.50	7.7	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	1.9	ND 5.0	ND 0.50	ND 0.50	91	ND 0.50
COM06B4	25-Apr-2007	REG	ND 0.50	10	ND 0.50	0.50	ND 0.50	ND 0.50	ND 0.50	2.9	ND 5.0	ND 0.50	ND 0.50	100	ND 0.50
COM06B4	10-Nov-2007	REG	ND 0.50	7.3	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	1.7	ND 5.0	ND 0.50	ND 0.50	81	ND 0.50
COM06B4	15-Apr-2008	REG	ND 0.50	7.1	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	2.5	ND 5.0	ND 0.50	ND 0.50	83	ND 0.50
COM06B4	22-Nov-2008	REG	ND 0.50	8.6	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	1.7	ND 5.0	ND 0.50	ND 0.50	90	ND 0.50
COM06B4	26-May-2009	REG	ND 1.0	ND 10	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	2.4	ND 10	ND 1.0	ND 1.0	100	ND 1.0
COM06B4	23-Nov-2009	REG	ND 0.50	10	ND 0.50	0.50	ND 0.50	ND 0.50	ND 0.50	1.6	ND 20	ND 0.50	ND 0.50	84	ND 0.50
COM06B4	13-May-2010	REG	ND 0.50	8.4	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	1.5	ND 20	ND 0.50	ND 0.50	91	ND 0.50
COM06B4	15-Nov-2010	REG	ND 0.50	5.8	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	1.7	ND 20	ND 0.50	ND 0.50	72	ND 0.50
COM06B4	24-May-2011	REG	ND 0.50	7.2	ND 0.50	0.50	ND 0.50	ND 0.50	ND 0.50	2.6	ND 20	ND 0.50	ND 0.50	85	ND 0.50
COM06B4	2-Nov-2011	REG	ND 0.50	11	ND 0.50	0.60	ND 0.50	ND 0.50	ND 0.50	1.9	ND 20	ND 0.50	ND 0.50	69	ND 0.50
COM06B4	8-Jun-2012	REG	ND 0.50	7.8	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	3.7	ND 20	ND 0.50	ND 0.50	98	ND 0.50
COM06B4	17-Oct-2012	REG	ND 0.50	6.6	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	2.9	ND 20	ND 0.50	ND 0.50	85	ND 0.50
COM06B4	4-Jun-2013	REG	ND 0.50	6.6	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	2.2	ND 20	ND 0.50	ND 0.50	83	ND 0.50
COM06B4	26-Oct-2013	REG	ND 0.50	5.5	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	1.9	ND 20	ND 0.50	ND 0.50	85	ND 0.50
COM07B1	7-Jul-1987	REG	1.1	NT	8.9	0.75	ND 0.50	ND 0.50	ND 0.50	NT	ND 0.50	ND 0.50	1.6	2.0	ND 0.50
COM07B1	16-Jun-1988	REG	ND 0.50	18	11	15	ND 0.50	ND 0.50	ND 0.50	NT	ND 0.50	ND 0.50	ND 0.50	35	ND 1.0
COM07B1	13-Apr-1989	REG	ND 0.30	ND 1.0	6.2	ND 0.30	ND 1.0	ND 0.30	ND 0.20	NT	ND 1.0	ND 0.20	NT	97	ND 0.30
COM07B1	13-Apr-1989	REG	ND 0.30	ND 1.0	ND 0.40	6.2	ND 1.0	ND 0.30	ND 0.20	NT	ND 1.0	ND 0.20	NT	ND 0.50	ND 0.30
COM07B1	1-Apr-1990	REG	1.8	10	4.2	7.2	ND 1.0	ND 0.30	1.6	NT	ND 5.0	ND 0.20	NT	54	ND 0.30
COM07B1	9-Apr-1991	REG	ND 3.0	ND 10	ND 4.0	ND 3.0	ND 10	ND 3.0	ND 2.0	NT	ND 50	ND 2.0	NT	54	ND 3.0
COM07B1	16-Apr-1992	REG	2.4	8.0	3.2	1.6	ND 10	ND 3.0	5.4	NT	5.1	ND 2.0	NT	120	0.70
COM07B1	8-Apr-1993	REG	13	21	ND 5.0	15	ND 5.0	ND 5.0	11	46	ND 5.0	ND 5.0	ND 5.0	300	ND 5.0
COM07B1	8-Apr-1993	REG	13	22	13	ND 5.0	ND 5.0	ND 5.0	11	40	ND 5.0	ND 5.0	ND 5.0	320	ND 5.0
COM07B1	8-Apr-1994	REG	ND 10	45	ND 10	ND 10	ND 10	ND 10	ND 10	97	ND 10	ND 10	ND 10	450	ND 10
COM07B1	6-Apr-1995	REG	5.2	18	6.1	9.4	ND 5.0	ND 5.0	ND 5.0	105	ND 5.0	ND 5.0	7.6	300	ND 10
COM07B1	2-Apr-1996	REG	ND 5.0	13	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	140	ND 10	ND 5.0	ND 5.0	310	ND 5.0
COM07B1	14-Apr-1997	REG	ND 5.0	10	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	130	ND 10	ND 5.0	ND 5.0	250	ND 5.0
COM07B1	23-Oct-1997	REG	2.2	13	2.6	3.7	ND 0.50	ND 0.50	2.9	160	ND 5.0	ND 0.50	ND 0.50	290	ND 0.50
COM07B1	12-Oct-1998	REG	2.0	9.0	2.4	3.0	ND 1.0	ND 0.50	4.4	160	ND 2.0	ND 0.50	0.90	320	1.5
COM07B1	23-Nov-1999	FD	1.4	11	2.9	4.0	ND 1.0	ND 0.50	3.3	190	ND 5.0	ND 0.50	1.9	350	2.8
COM07B1	23-Nov-1999	REG	1.6	13	3.3	5.1	ND 1.0	ND 0.50	3.8	200	ND 5.0	ND 0.50	1.7	350	3.0

Notes:

ND - denotes result was below the detection limit
 NT - sample not tested for the given parameter



APPENDIX B
HISTORICAL ANALYTICAL DATA
PHILIPS ELECTRONICS
811 EAST ARQUES AVENUE, SUNNYVALE, CA

Location	Date	Parameter Units Sample Purpose	1,1,1- TRICHLORO- ETHANE µg/l	FREON 113 µg/l	1,1- DICHLORO- ETHANE µg/l	1,1- DICHLORO- ETHENE µg/l	1,2- DICHLORO- BENZENE µg/l	1,2- DICHLORO- ETHANE µg/l	CHLORO- FORM µg/l	CIS-1,2- DICHLORO- ETHENE µg/l	METHYLENE CHLORIDE µg/l	TETRA- CHLORO- ETHENE µg/l	TRANS-1,2- DICHLORO- ETHENE µg/l	TRI- CHLORO- ETHENE µg/l	VINYL CHLORIDE µg/l	
COM07B1	1-May-2000	FD	ND 1.0	ND 10	2.6	1.8	ND 1.0	ND 1.0	ND 1.0	140	ND 10	ND 1.0	8.6	250	1.9	
COM07B1	1-May-2000	REG	ND 1.3	ND 13	2.8	1.5	ND 1.3	ND 1.3	ND 1.3	140	ND 13	ND 1.3	11	250	2.4	
COM07B1	21-Oct-2000	FD	ND 1.0	ND 10	2.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	140	ND 10	ND 1.0	13	250	1.4	
COM07B1	21-Oct-2000	REG	ND 1.0	ND 10	2.1	1.3	ND 1.0	ND 1.0	ND 1.0	140	ND 10	ND 1.0	8.1	250	1.7	
COM07B1	18-Apr-2001	FD	ND 0.50	7.3	2.5	3.5	ND 0.50	ND 0.50	0.70	180	ND 5.0	ND 0.50	2.5	310	2.1	
COM07B1	18-Apr-2001	REG	ND 1.0	ND 10	2.5	3.4	ND 1.0	ND 1.0	ND 1.0	180	ND 10	ND 1.0	3.4	290	1.8	
COM07B1	19-Oct-2001	FD	ND 1.0	ND 10	2.1	1.8	ND 1.0	ND 1.0	ND 1.0	170	ND 10	ND 1.0	6.5	270	1.2	
COM07B1	19-Oct-2001	REG	ND 1.0	ND 10	2.0	2.2	ND 1.0	ND 1.0	ND 1.0	160	ND 10	ND 1.0	3.9	250	1.2	
COM07B1	5-Nov-2002	FD	ND 1.7	ND 17	2.0	3.1	ND 1.7	ND 1.7	ND 1.7	150	ND 17	ND 1.7	2.1	340	ND 1.7	
COM07B1	5-Nov-2002	REG	ND 1.0	ND 10	2.0	3.0	ND 1.0	ND 1.0	ND 1.0	150	ND 10	ND 1.0	1.5	340	1.2	
COM07B1	11-Nov-2003	FD	1.2	ND 8.3	2.0	3.3	ND 0.80	ND 0.80	ND 0.80	150	ND 8.3	ND 0.80	2.5	250	1.3	
COM07B1	11-Nov-2003	REG	1.2	ND 8.3	2.1	3.3	ND 0.80	ND 0.80	ND 0.80	150	ND 8.3	ND 0.80	2.0	270	1.4	
COM07B1	1-Nov-2004	FD	ND 0.50	ND 5.0	2.0	3.5	ND 0.50	ND 0.50	ND 2.0	130	ND 5.0	ND 0.50	1.8	240	1.2	
COM07B1	1-Nov-2004	REG	ND 1.7	ND 17	1.9	2.7	ND 1.7	ND 1.7	4.3	140	ND 17	ND 1.7	2.5	230	ND 1.7	
COM07B1	27-Oct-2005	FD	ND 2.5	ND 25	ND 2.5	2.6	ND 2.5	ND 2.5	ND 2.5	120	ND 25	ND 2.5	4.1	280	ND 2.5	
COM07B1	20-Oct-2006	FD	ND 2.0	ND 20	ND 2.0	2.2	ND 2.0	ND 2.0	ND 2.0	110	ND 20	ND 2.0	2.8	230	ND 2.0	
COM07B1	20-Oct-2006	REG	ND 2.0	ND 20	ND 2.0	2.7	ND 2.0	ND 2.0	ND 2.0	110	ND 20	ND 2.0	3.3	250	ND 2.0	
COM07B1	9-Nov-2007	FD	ND 2.0	ND 20	ND 2.0	3.0	ND 2.0	ND 2.0	ND 2.0	85	ND 20	ND 2.0	2.4	250	ND 2.0	
COM07B1	9-Nov-2007	REG	ND 2.0	ND 20	ND 2.0	2.6	ND 2.0	ND 2.0	ND 2.0	85	ND 20	ND 2.0	ND 2.0	ND 2.0	ND 2.0	
COM07B1	22-Nov-2008	FD	ND 1.7	ND 17	ND 1.7	2.2	ND 1.7	ND 1.7	ND 1.7	91	ND 17	ND 1.7	1.9	220	ND 1.7	
COM07B1	22-Nov-2008	REG	ND 1.7	ND 17	ND 1.7	2.0	ND 1.7	ND 1.7	ND 1.7	90	ND 17	ND 1.7	ND 1.7	210	ND 1.7	
COM07B1	13-Nov-2009	FD	ND 1.7	ND 6.7	ND 1.7	3.8	ND 1.7	ND 1.7	ND 1.7	100	ND 67	ND 1.7	4.1	190	ND 1.7	
COM07B1	13-Nov-2009	REG	ND 1.7	ND 6.7	ND 1.7	3.9	ND 1.7	ND 1.7	ND 1.7	110	ND 67	ND 1.7	3.6	200	ND 1.7	
COM07B1	12-Nov-2010	REG	ND 1.7	ND 6.7	ND 1.7	3.5	ND 1.7	ND 1.7	ND 1.7	96	ND 67	ND 1.7	4.2	270	2.0	
COM07B1	12-Dec-2011	REG	ND 1.7	ND 6.7	ND 1.7	2.5	ND 1.7	ND 1.7	ND 1.7	220	ND 67	ND 1.7	3.0	33	ND 1.7	
COM07B1	20-Nov-2012	REG	ND 1.7	ND 6.7	ND 1.7	2.6	ND 1.7	ND 1.7	ND 1.7	300	ND 67	ND 1.7	4.6	5.1	ND 1.7	
COM07B1	4-Dec-2013	REG	ND 1.7	ND 6.7	ND 1.7	2.0	ND 1.7	ND 1.7	ND 1.7	320	ND 67	ND 1.7	9.6	3.4	ND 1.7	
COM08A	6-Apr-1987	REG	24	NT	1.2	4.8	ND 0.50	ND 0.50	ND 0.50	NT	ND 0.50	1.2	92	620	ND 0.50	
COM08A	10-Jul-1987	REG	ND 5.0	NT	ND 5.0	ND 2.0	ND 5.0	ND 5.0	ND 5.0	NT	ND 5.0	ND 5.0	43	1500	ND 5.0	
COM08A	8-Oct-1987	REG	12	78	1.7	4.9	ND 0.50	ND 0.50	51	NT	ND 0.50	1.6	43	230	ND 0.50	
COM08A	15-Dec-1987	REG	9.6	35	1.9	3.1	ND 0.50	ND 0.50	50	NT	ND 0.50	1.3	42	800	ND 0.50	
COM08A	6-Apr-1988	REG	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	30	NT	ND 10	ND 10	ND 10	730	ND 10	
COM08A	6-Oct-1988	REG	2.1	ND 0.50	ND 0.50	1.2	ND 0.50	ND 0.50	23	NT	ND 0.50	0.80	5.1	320	ND 1.0	
COM08A	27-Dec-1988	REG	5.1	20	ND 0.50	ND 0.50	ND 0.50	ND 0.50	32	7.0	ND 0.50	ND 0.50	ND 0.50	620	ND 1.0	
COM08A	8-Mar-1989	REG	21	1800	ND 4.0	ND 3.0	ND 10	ND 10	ND 3.0	ND 2.0	NT	ND 10	ND 2.0	NT	5800	ND 3.0
COM08A	6-Apr-1989	REG	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	30	NT	ND 10	ND 10	ND 10	730	ND 10	
COM08A	13-Apr-1989	REG	2.1	10	ND 0.40	3.2	ND 1.0	ND 0.30	12	NT	ND 1.0	5.6	NT	280	ND 0.30	
COM08A	13-Apr-1989	REG	2.4	9.5	ND 0.40	3.2	ND 1.0	ND 0.30	12	NT	ND 1.0	5.6	NT	150	ND 0.30	
COM08A	27-Jun-1989	REG	ND 5.0	11	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	NT	ND 5.0	ND 5.0	ND 5.0	470	ND 10	
COM08A	1-Oct-1989	REG	3.2	17	ND 0.40	1.1	ND 1.0	ND 0.30	10	NT	ND 1.0	3.6	NT	470	ND 0.30	
COM08A	1-Jan-1990	REG	ND 7.5	ND 25	ND 10	ND 7.5	ND 25	ND 7.5	ND 5.0	NT	ND 125	ND 5.0	NT	270	ND 7.5	
COM08A	1-Apr-1990	REG	3.9	11	1.2	4.4	ND 1.0	ND 0.30	5.5	NT	ND 5.0	ND 0.20	NT	640	ND 0.30	
COM08A	1-Jul-1990	REG	ND 6.0	ND 10	ND 8.0	ND 3.0	ND 20	ND 3.0	7.5	NT	ND 50	ND 2.0	NT	330	ND 3.0	
COM08A	1-Jul-1990	REG	3.9	ND 20	ND 4.0	ND 6.0	ND 10	ND 6.0	6.3	NT	ND 100	ND 4.0	NT	250	ND 6.0	
COM08A	11-Oct-1990	REG	6.9	8.2	ND 8.0	ND 6.0	ND 20	ND 6.0	11	NT	ND 100	ND 4.0	NT	530	ND 6.0	
COM08A	9-Jan-1991	REG	ND 30	ND 100	ND 40	ND 30	ND 100	ND 30	ND 20	NT	ND 500	ND 20	NT	280	ND 30	
COM08A	16-Apr-1991	REG	ND 50	ND 50	ND 50	ND 50	NT	ND 50	ND 50	NT	ND 100	ND 50	NT	590	ND 100	
COM08A	16-Apr-1991	REG	ND 50	ND 50	ND 50	ND 50	NT	ND 50	ND 50	NT	ND 100	ND 50	NT	650	ND 100	
COM08A	10-Jul-1991	REG	ND 120	ND 400	ND 160	ND 120	ND 400	ND 120	ND 80	NT	ND 2000	ND 80	NT	520	ND 120	

Notes:

ND - denotes result was below the detection limit
 NT - sample not tested for the given parameter



APPENDIX B
HISTORICAL ANALYTICAL DATA
PHILIPS ELECTRONICS
811 EAST ARQUES AVENUE, SUNNYVALE, CA

Location	Date	Parameter Units Sample Purpose	1,1,1- TRICHLORO- ETHANE µg/l	FREON 113 µg/l	1,1- DICHLORO- ETHANE µg/l	1,1- DICHLORO- ETHENE µg/l	1,2- DICHLORO- BENZENE µg/l	1,2- DICHLORO- ETHANE µg/l	CHLORO- FORM µg/l	CIS-1,2- DICHLORO- ETHENE µg/l	METHYLENE CHLORIDE µg/l	TETRA- CHLORO- ETHENE µg/l	TRANS-1,2- DICHLORO- ETHENE µg/l	TRI- CHLORO- ETHENE µg/l	VINYL CHLORIDE µg/l
COM08A	10-Oct-1991	REG	ND 12	52	ND 16	ND 6.0	ND 40	ND 12	9.2	ND 6.0	ND 200	ND 8.0	NT	600	ND 12
COM08A	10-Oct-1991	REG	7.8	ND 40	ND 8.0	ND 12	ND 20	ND 6.0	ND 8.0	ND 12	ND 100	ND 4.0	NT	530	ND 6.0
COM08A	24-Jan-1992	REG	4.7	31	ND 20	ND 15	ND 50	ND 15	6.9	NT	ND 250	ND 10	NT	690	ND 15
COM08A	16-Apr-1992	REG	ND 15	20	ND 20	ND 15	ND 50	ND 15	20	NT	34	ND 10	NT	630	ND 25
COM08A	9-Jul-1992	REG	ND 15	18	ND 20	23	ND 50	ND 15	16	NT	38	ND 10	NT	570	ND 15
COM08A	6-Oct-1992	REG	2.7	13	1.0	2.0	ND 0.50	ND 0.50	5.1	17	ND 0.50	0.90	ND 0.50	390	ND 0.50
COM08A	8-Jan-1993	REG	ND 12	60	ND 12	ND 12	ND 12	ND 12	ND 12	12	ND 12	ND 12	ND 12	1000	ND 12
COM08A	8-Apr-1993	REG	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	36	ND 10	ND 10	ND 10	780	ND 10
COM08A	7-Jul-1993	REG	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	70	ND 5.0	ND 5.0	ND 5.0	600	ND 5.0
COM08A	6-Oct-1993	REG	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	160	ND 10	ND 10	ND 10	870	ND 10
COM08A	5-Jan-1994	REG	6.0	5.2	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	84	ND 5.0	ND 5.0	ND 5.0	550	ND 5.0
COM08A	5-Apr-1994	REG	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	68	ND 10	ND 10	ND 10	470	ND 10
COM08A	6-Jul-1994	REG	3.4	13	ND 1.0	1.8	ND 1.0	ND 1.0	3.2	110	ND 1.0	ND 1.0	ND 1.0	590	ND 1.0
COM08A	4-Oct-1994	REG	3.7	5.9	1.1	1.9	ND 1.0	ND 1.0	3.0	110	1.8	1.1	ND 1.0	560	ND 1.0
COM08A	6-Jan-1995	REG	2.3	4.2	ND 2.0	ND 2.0	ND 2.0	ND 2.0	2.5	55	ND 2.0	ND 2.0	ND 2.0	430	ND 2.0
COM08A	6-Apr-1995	REG	ND 5.0	ND 10	ND 5.0	5.7	ND 5.0	ND 5.0	ND 5.0	29	ND 5.0	ND 5.0	6.7	370	ND 10
COM08A	5-Oct-1995	REG	ND 5.0	ND 10	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	47	ND 5.0	ND 5.0	ND 5.0	380	ND 10
COM08A	5-Oct-1995	REG	ND 5.0	ND 10	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	44	ND 5.0	ND 5.0	ND 5.0	370	ND 10
COM08A	2-Apr-1996	REG	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	74	ND 20	ND 10	ND 10	390	ND 10
COM08A	9-Oct-1996	REG	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	71	ND 20	ND 10	ND 10	400	ND 10
COM08A	14-Apr-1997	REG	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	84	ND 20	ND 10	ND 10	450	ND 10
COM08A	14-Oct-1997	REG	2.2	4.5	ND 0.50	1.8	ND 0.50	ND 0.50	1.9	120	ND 5.0	ND 0.50	ND 0.50	430	ND 0.50
COM08A	12-Oct-1998	REG	2.0	ND 5.0	0.80	ND 2.0	ND 1.0	ND 0.50	6.9	87	ND 2.0	2.0	0.80	420	ND 0.50
COM08A	17-Sep-1999	REG	1.6	3.2	0.90	0.80	ND 1.0	1.0	4.1	89	ND 5.0	1.2	1.3	580	ND 0.50
COM08A	20-Dec-1999	REG	1.5	3.7	0.80	0.90	ND 1.0	ND 0.50	2.3	78	ND 5.0	1.1	0.80	420	ND 0.50
COM08A	14-Feb-2000	REG	1.3	3.9	0.70	1.0	ND 1.0	ND 0.50	3.2	78	ND 5.0	ND 0.50	1.0	330	ND 0.50
COM08A	24-Apr-2000	REG	1.4	ND 13	ND 1.3	ND 1.3	ND 1.3	ND 1.3	2.0	86	ND 13	ND 1.3	6.1	380	ND 1.3
COM08A	24-Jul-2000	REG	1.6	ND 13	ND 1.3	ND 1.3	ND 1.3	ND 1.3	2.3	110	ND 13	1.3	1.5	440	ND 1.3
COM08A	4-Oct-2000	REG	ND 1.3	ND 13	ND 1.3	ND 1.3	ND 1.3	ND 1.3	1.5	100	ND 13	1.3	1.7	370	ND 1.3
COM08A	22-Jan-2001	REG	ND 2.5	ND 25	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	71	ND 25	ND 2.5	ND 2.5	530	ND 2.5
COM08A	4-Apr-2001	REG	ND 1.0	ND 10	ND 1.0	ND 1.0	ND 1.0	ND 1.0	1.9	57	ND 10	ND 1.0	3.7	320	ND 1.0
COM08A	31-Jul-2001	REG	1.1	ND 10	ND 1.0	ND 1.0	ND 1.0	ND 1.0	1.9	64	ND 10	1.0	2.1	360	ND 1.0
COM08A	3-Oct-2001	REG	1.3	ND 10	ND 1.0	ND 1.0	ND 1.0	ND 1.0	2.4	72	ND 10	2.5	3.3	400	ND 1.0
COM08A	18-Apr-2002	REG	1.1	ND 10	ND 1.0	ND 1.0	ND 1.0	ND 1.0	1.8	56	ND 10	1.5	3.1	380	ND 1.0
COM08A	2-Oct-2002	REG	ND 1.3	ND 13	ND 1.3	ND 1.3	ND 1.3	ND 1.3	2.7	46	ND 13	1.3	3.8	430	ND 1.3
COM08A	7-Apr-2003	REG	ND 1.7	ND 17	ND 1.7	1.9	ND 1.7	ND 1.7	2.2	40	ND 17	ND 1.7	ND 1.7	390	ND 1.7
COM08A	31-Oct-2003	REG	2.0	ND 13	ND 1.3	ND 1.3	ND 1.3	ND 1.3	1.7	46	ND 13	1.3	1.6	350	ND 1.3
COM08A	28-Apr-2004	REG	ND 1.3	ND 13	ND 1.3	ND 1.3	ND 1.3	ND 1.3	1.7	42	ND 13	1.3	ND 1.3	330	ND 1.3
COM08A	21-Oct-2004	REG	ND 1.7	ND 17	ND 1.7	ND 1.7	ND 1.7	ND 1.7	ND 1.7	36	ND 17	ND 1.7	ND 1.7	280	ND 1.7
COM08A	5-Apr-2005	REG	ND 1.7	ND 17	ND 1.7	ND 1.7	ND 1.7	ND 1.7	ND 1.7	34	ND 17	ND 1.7	ND 1.7	270	ND 1.7
COM08A	20-Oct-2005	REG	ND 1.7	ND 17	ND 1.7	ND 1.7	ND 1.7	ND 1.7	ND 1.7	34	ND 17	ND 1.7	ND 1.7	320	ND 1.7
COM08A	15-Jun-2006	REG	ND 2.0	ND 20	ND 2.0	ND 2.0	ND 2.0	ND 2.0	ND 2.0	28	ND 20	ND 2.0	ND 2.0	250	ND 2.0
COM08A	9-Oct-2006	REG	ND 1.3	ND 13	ND 1.3	ND 1.3	ND 1.3	ND 1.3	1.3	30	ND 13	1.4	1.5	270	ND 1.3
COM08A	25-Apr-2007	REG	ND 2.5	ND 25	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	39	ND 25	ND 2.5	ND 2.5	310	ND 2.5
COM08A	3-Nov-2007	REG	ND 3.1	ND 31	ND 3.1	ND 3.1	ND 3.1	ND 3.1	ND 3.1	15	ND 31	ND 3.1	ND 3.1	470	ND 3.1
COM08A	15-Apr-2008	REG	ND 2.5	ND 25	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	31	ND 25	ND 2.5	ND 2.5	270	ND 2.5
COM08A	2-Dec-2008	REG	ND 1.3	ND 13	ND 1.3	ND 1.3	ND 1.3	ND 1.3	ND 1.3	44	ND 13	1.4	ND 1.3	290	ND 1.3
COM08A	26-May-2009	REG	ND 2.5	ND 25	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	33	ND 25	ND 2.5	ND 2.5	250	ND 2.5
COM08A	19-Nov-2009	REG	ND 2.0	ND 8.0	ND 2.0	ND 2.0	ND 2.0	ND 2.0	ND 2.0	44	ND 80	ND 2.0	2.3	240	ND 2.0
COM08A	13-May-2010	REG	ND 1.7	ND 6.7	ND 1.7	ND 1.7	ND 1.7	ND 1.7	ND 1.7	45	ND 67	ND 1.7	2.9	220	ND 1.7
COM08A	15-Nov-2010	REG	ND 1.7	ND 6.7	ND 1.7	ND 1.7	ND 1.7	ND 1.7	ND 1.7	40	ND 67	ND 1.7	ND 1.7	220	ND 1.7

Notes:

ND - denotes result was below the detection limit
 NT - sample not tested for the given parameter



APPENDIX B
HISTORICAL ANALYTICAL DATA
PHILIPS ELECTRONICS
811 EAST ARQUES AVENUE, SUNNYVALE, CA

Location	Date	Parameter Sample Purpose	Units	1,1,1- TRICHLORO- ETHANE µg/l	FREON 113 µg/l	1,1- DICHLORO- ETHANE µg/l	1,1- DICHLORO- ETHENE µg/l	1,2- DICHLORO- BENZENE µg/l	1,2- DICHLORO- ETHANE µg/l	CHLORO- FORM µg/l	CIS-1,2- DICHLORO- ETHENE µg/l	METHYLENE CHLORIDE µg/l	TETRA- CHLORO- ETHENE µg/l	TRANS-1,2- DICHLORO- ETHENE µg/l	TRI- CHLORO- ETHENE µg/l	VINYL CHLORIDE µg/l
COM08A	24-May-2011	REG		ND 1.7	ND 6.7	ND 1.7	ND 1.7	ND 1.7	ND 1.7	22	49	ND 67	ND 1.7	ND 1.7	170	ND 1.7
COM08A	2-Nov-2011	REG		ND 1.3	ND 5.0	ND 1.3	ND 1.3	ND 1.3	ND 1.3	1.8	48	ND 50	ND 1.3	ND 1.3	200	ND 1.3
COM08A	26-May-2012	REG		ND 1.3	ND 5.0	ND 1.3	ND 1.3	ND 1.3	ND 1.3	1.7	49	ND 50	ND 1.3	ND 1.3	210	ND 1.3
COM08A	17-Oct-2012	REG		ND 1.3	ND 5.0	ND 1.3	ND 1.3	ND 1.3	ND 1.3	2.0	48	ND 50	ND 1.3	ND 1.3	210	ND 1.3
COM08A	4-Jun-2013	REG		ND 1.3	ND 5.0	ND 1.3	ND 1.3	ND 1.3	ND 1.3	2.1	53	ND 50	ND 1.3	ND 1.3	200	ND 1.3
COM08A	26-Oct-2013	REG		ND 1.3	ND 5.0	ND 1.3	ND 1.3	ND 1.3	ND 1.3	2.9	46	ND 50	ND 1.3	ND 1.3	220	ND 1.3
COM08B2	7-Jul-1987	REG		ND 0.50	NT	ND 0.50	ND 0.20	ND 0.50	ND 0.50	ND 0.50	NT	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM08B2	16-Jun-1988	REG		ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	NT	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 1.0
COM08B2	14-Apr-1989	REG		ND 0.30	ND 1.0	ND 0.40	ND 0.30	ND 1.0	ND 0.30	ND 0.20	NT	ND 1.0	ND 0.20	NT	ND 0.50	ND 0.30
COM08B2	1-Apr-1990	REG		ND 0.30	ND 1.0	ND 0.30	ND 0.30	ND 1.0	ND 0.30	ND 0.20	NT	ND 5.0	ND 0.20	NT	ND 0.50	ND 0.30
COM08B2	17-Apr-1991	REG		ND 0.30	ND 1.0	ND 0.40	ND 0.30	NT	ND 0.30	ND 0.20	NT	ND 5.0	ND 0.20	NT	ND 0.50	ND 0.30
COM08B2	16-Apr-1992	REG		ND 0.30	ND 1.0	ND 0.40	ND 0.30	ND 1.0	ND 0.30	ND 0.20	NT	0.30	ND 0.20	NT	ND 0.50	ND 0.50
COM08B2	24-Oct-1997	REG		ND 0.50	ND 1.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM08B4	7-Jul-1987	REG		ND 0.50	NT	ND 0.50	ND 0.20	ND 0.50	ND 0.50	ND 0.50	NT	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM08B4	17-Jun-1988	REG		ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	NT	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 1.0
COM08B4	14-Apr-1989	REG		ND 0.30	ND 1.0	ND 0.40	ND 0.30	ND 1.0	ND 0.30	ND 0.20	NT	ND 1.0	ND 0.20	NT	ND 0.50	ND 0.30
COM08B4	1-Apr-1990	REG		ND 0.30	4.3	ND 0.40	ND 0.30	ND 1.0	ND 0.30	0.20	NT	ND 5.0	ND 0.20	NT	ND 0.50	ND 0.30
COM08B4	17-Apr-1991	REG		ND 0.30	ND 1.0	ND 0.40	ND 0.30	NT	ND 0.30	ND 0.20	NT	ND 5.0	ND 0.20	NT	ND 0.50	ND 0.30
COM08B4	16-Apr-1992	REG		ND 0.30	ND 1.0	ND 0.40	ND 0.30	ND 1.0	ND 0.30	ND 0.20	NT	0.40	ND 0.20	NT	ND 0.50	ND 0.50
COM08B4	24-Oct-1997	REG		ND 0.50	ND 1.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM09B1	7-Jul-1987	REG		ND 0.50	NT	ND 0.50	ND 0.20	ND 0.50	ND 0.50	ND 0.50	NT	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM09B1	20-Jun-1988	REG		ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	NT	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 1.0
COM09B1	13-Apr-1989	REG		ND 0.30	ND 1.0	ND 0.40	ND 0.30	ND 1.0	ND 0.30	ND 0.20	NT	ND 1.0	ND 0.20	NT	22	ND 0.30
COM09B1	1-Apr-1990	REG		ND 0.30	ND 1.0	ND 0.40	ND 0.30	ND 1.0	ND 0.30	ND 0.20	NT	ND 5.0	ND 0.20	NT	8.0	ND 0.30
COM09B1	17-Apr-1991	REG		ND 0.30	ND 1.0	ND 0.40	ND 0.30	ND 1.0	ND 0.30	ND 0.20	NT	ND 5.0	ND 0.20	NT	31	ND 0.30
COM09B1	16-Apr-1992	REG		ND 3.0	ND 10	ND 4.0	ND 3.0	ND 10	ND 3.0	ND 2.0	NT	4.8	ND 2.0	NT	30	ND 5.0
COM09B1	24-Oct-1997	REG		ND 0.50	5.2	ND 0.50	1.4	ND 0.50	ND 0.50	ND 0.50	11	ND 5.0	ND 0.50	ND 0.50	190	ND 0.50
COM09B1	24-Oct-1997	REG		ND 0.50	8.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	14	ND 5.0	ND 0.50	ND 0.50	170	ND 0.50
COM09B3	6-Apr-1987	REG		140	NT	ND 0.50	9.1	ND 0.50	ND 0.50	ND 0.50	NT	ND 0.50	2.0	4.6	6500	ND 0.50
COM09B3	10-Jul-1987	REG		ND 5.0	NT	ND 5.0	ND 2.0	ND 5.0	ND 5.0	ND 5.0	NT	ND 5.0	ND 5.0	ND 5.0	3600	ND 5.0
COM09B3	8-Oct-1987	REG		18	610	ND 0.50	ND 0.20	ND 0.50	ND 0.50	ND 0.50	NT	ND 0.50	ND 0.50	ND 0.50	2600	ND 0.50
COM09B3	16-Dec-1987	REG		22	2400	ND 0.50	ND 0.50	ND 0.50	ND 0.50	1.6	NT	ND 0.50	ND 0.50	7.3	1900	ND 0.50
COM09B3	16-Dec-1987	REG		ND 0.50	1700	ND 0.50	4.3	ND 0.50	ND 0.50	ND 0.50	NT	ND 0.50	ND 0.50	ND 0.50	9500	ND 0.50
COM09B3	6-Apr-1988	REG		ND 100	1900	ND 100	ND 100	ND 100	ND 100	ND 100	NT	ND 100	ND 100	ND 100	1600	ND 100
COM09B3	6-Apr-1988	REG		ND 100	2000	ND 100	ND 100	ND 100	ND 100	ND 100	NT	ND 100	ND 100	ND 100	1500	ND 100
COM09B3	27-Jun-1988	REG		ND 5.0	730	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	NT	ND 5.0	ND 5.0	ND 5.0	4100	ND 10
COM09B3	6-Oct-1988	REG		ND 5.0	880	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	NT	ND 5.0	ND 5.0	ND 5.0	3200	ND 10
COM09B3	27-Dec-1988	REG		21	450	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	NT	ND 0.50	ND 0.50	ND 0.50	4800	ND 1.0
COM09B3	16-Apr-1991	REG		ND 500	ND 500	ND 500	ND 500	ND 500	ND 500	ND 500	NT	ND 1000	ND 500	NT	4700	ND 1000
COM09B3	10-Jul-1991	REG		ND 3.0	510	ND 4.0	9.8	ND 10	ND 3.0	8.4	NT	ND 50	ND 2.0	NT	3800	ND 3.0
COM09B3	10-Oct-1991	REG		12	500	ND 16	ND 12	ND 40	ND 12	ND 8.0	ND 12	ND 200	ND 8.0	NT	5000	ND 12
COM09B3	7-Jan-1992	REG		ND 75	600	ND 100	ND 75	ND 250	ND 75	ND 50	NT	ND 1250	ND 50	NT	2900	ND 75
COM09B3	7-Jan-1992	REG		ND 75	440	ND 100	ND 75	ND 250	ND 75	ND 50	NT	ND 1250	ND 50	NT	3100	ND 75
COM09B3	17-Apr-1992	REG		15	340	ND 80	ND 60	ND 200	ND 60	ND 40	NT	100	ND 40	NT	2700	ND 100
COM09B3	17-Apr-1992	REG		20	490	ND 80	ND 60	ND 200	ND 60	ND 40	NT	100	ND 40	NT	1700	ND 100
COM09B3	9-Jul-1992	REG		ND 60	310	ND 80	ND 60	ND 200	ND 60	ND 40	NT	180	ND 40	NT	2300	ND 60
COM09B3	6-Oct-1992	REG		5.0	310	ND 5.0	12	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	2100	ND 5.0

Notes:

ND - denotes result was below the detection limit
 NT - sample not tested for the given parameter



APPENDIX B
HISTORICAL ANALYTICAL DATA
PHILIPS ELECTRONICS
811 EAST ARQUES AVENUE, SUNNYVALE, CA

Location	Date	Parameter Units Sample Purpose	1,1,1- TRICHLORO- ETHANE µg/l	FREON 113 µg/l	1,1- DICHLORO- ETHANE µg/l	1,1- DICHLORO- ETHENE µg/l	1,2- DICHLORO- BENZENE µg/l	1,2- DICHLORO- ETHANE µg/l	CHLORO- FORM µg/l	CIS-1,2- DICHLORO- ETHENE µg/l	METHYLENE CHLORIDE µg/l	TETRA- CHLORO- ETHENE µg/l	TRANS-1,2- DICHLORO- ETHENE µg/l	TRI- CHLORO- ETHENE µg/l	VINYL CHLORIDE µg/l	
COM09B3	8-Jan-1993	REG	ND 50	330	ND 50	ND 50	ND 50	ND 50	ND 50	ND 50	ND 50	ND 50	ND 50	2900	ND 50	
COM09B3	13-Apr-1993	REG	ND 12	150	ND 12	ND 12	ND 12	ND 12	ND 12	ND 12	ND 12	ND 12	ND 12	760	ND 12	
COM09B3	7-Jul-1993	REG	ND 50	430	ND 50	ND 50	ND 50	ND 50	ND 50	ND 50	ND 50	ND 50	ND 50	2700	ND 50	
COM09B3	5-Oct-1993	REG	ND 25	300	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	2000	ND 25	
COM09B3	5-Oct-1993	REG	ND 25	360	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	2000	ND 25	
COM09B3	5-Jan-1994	REG	ND 50	300	ND 50	ND 50	ND 50	ND 50	ND 50	ND 50	ND 50	ND 50	ND 50	2800	ND 50	
COM09B3	5-Apr-1994	REG	ND 50	ND 50	ND 50	ND 50	ND 50	ND 50	ND 50	ND 50	ND 50	ND 50	ND 50	2600	ND 50	
COM09B3	8-Jul-1994	REG	ND 25	280	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	2900	ND 25	
COM09B3	8-Jul-1994	REG	ND 25	260	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	2700	ND 25	
COM09B3	4-Oct-1994	REG	ND 25	340	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	3000	ND 25	
COM09B3	6-Jan-1995	REG	ND 100	360	ND 50	ND 50	ND 50	ND 100	ND 100	ND 100	ND 100	ND 100	ND 50	2400	ND 50	
COM09B3	6-Jan-1995	REG	ND 50	330	ND 100	ND 100	ND 100	ND 50	ND 50	ND 50	ND 50	ND 100	ND 100	2500	ND 100	
COM09B3	6-Apr-1995	REG	ND 50	350	ND 50	73	ND 50	ND 50	ND 50	ND 50	ND 50	ND 50	ND 50	2100	ND 100	
COM09B3	4-Oct-1995	REG	ND 25	330	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	2100	ND 50	
COM09B3	3-Apr-1996	REG	ND 25	190	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	ND 50	ND 25	ND 25	1500	ND 25	
COM09B3	9-Oct-1996	REG	ND 50	240	ND 50	ND 50	ND 50	ND 50	ND 50	ND 50	ND 100	ND 50	ND 50	1800	ND 50	
COM09B3	14-Apr-1997	REG	ND 50	240	53	ND 50	ND 50	ND 50	ND 50	ND 50	ND 100	ND 50	ND 50	1800	ND 50	
COM09B3	23-Oct-1997	REG	ND 0.50	290	ND 0.50	9.3	ND 0.50	ND 0.50	ND 0.50	ND 0.50	4.5	ND 5.0	ND 0.50	ND 0.50	2000	ND 0.50
COM09B3	23-Oct-1997	REG	ND 0.50	290	ND 0.50	9.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	4.6	ND 5.0	ND 0.50	ND 0.50	2000	ND 0.50
COM09B3	12-Oct-1998	REG	ND 1.0	150	ND 0.50	9.0	ND 1.0	ND 0.50	ND 0.50	ND 0.50	5.2	ND 2.0	0.70	ND 0.50	1500	ND 0.50
COM09B3	17-Sep-1999	FD	ND 0.50	120	ND 0.50	6.4	ND 1.0	2.0	ND 0.50	ND 0.50	4.8	ND 5.0	ND 0.50	ND 0.50	1500	ND 0.50
COM09B3	17-Sep-1999	REG	ND 0.50	120	ND 0.50	6.4	ND 1.0	0.90	ND 0.50	ND 0.50	4.8	ND 5.0	ND 0.50	ND 0.50	1500	ND 0.50
COM09B3	20-Dec-1999	FD	ND 1.0	140	ND 1.0	6.0	ND 2.0	ND 1.0	ND 1.0	ND 1.0	5.0	ND 10	ND 1.0	ND 1.0	1300	ND 1.0
COM09B3	20-Dec-1999	REG	ND 5.0	150	ND 5.0	ND 5.0	ND 10	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 50	ND 5.0	ND 5.0	1400	ND 5.0
COM09B3	14-Feb-2000	FD	ND 0.50	140	ND 0.50	5.0	ND 1.0	ND 0.50	ND 0.50	ND 0.50	5.2	ND 5.0	ND 0.50	ND 0.50	1500	ND 0.50
COM09B3	14-Feb-2000	REG	ND 0.50	140	ND 0.50	4.9	ND 1.0	ND 0.50	ND 0.50	ND 0.50	4.7	ND 5.0	ND 0.50	ND 0.50	1200	ND 0.50
COM09B3	24-Apr-2000	FD	ND 4.2	130	ND 4.2	4.3	ND 4.2	ND 4.2	ND 4.2	ND 4.2	4.7	ND 42	ND 4.2	ND 4.2	1100	ND 4.2
COM09B3	24-Apr-2000	REG	ND 5.0	140	ND 5.0	6.9	ND 5.0	ND 5.0	ND 5.0	ND 5.0	5.1	ND 50	ND 5.0	ND 5.0	1300	ND 5.0
COM09B3	24-Jul-2000	FD	ND 5.0	150	ND 5.0	5.6	ND 5.0	ND 5.0	ND 5.0	ND 5.0	5.3	ND 50	ND 5.0	ND 5.0	1500	ND 5.0
COM09B3	24-Jul-2000	REG	ND 5.0	140	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	5.6	ND 50	ND 5.0	ND 5.0	1500	ND 5.0
COM09B3	4-Oct-2000	FD	ND 4.2	99	ND 4.2	ND 4.2	ND 4.2	ND 4.2	ND 4.2	ND 4.2	4.7	ND 42	ND 4.2	ND 4.2	1100	ND 4.2
COM09B3	4-Oct-2000	REG	ND 4.2	100	ND 4.2	ND 4.2	ND 4.2	ND 4.2	ND 4.2	ND 4.2	4.9	ND 42	ND 4.2	ND 4.2	1200	ND 4.2
COM09B3	22-Jan-2001	FD	ND 4.2	100	ND 4.2	4.7	ND 4.2	ND 4.2	ND 4.2	ND 4.2	ND 4.2	ND 42	ND 4.2	ND 4.2	1100	ND 4.2
COM09B3	22-Jan-2001	REG	ND 4.2	140	ND 4.2	6.3	ND 4.2	ND 4.2	ND 4.2	ND 4.2	4.8	ND 42	ND 4.2	ND 4.2	1200	ND 4.2
COM09B3	4-Apr-2001	FD	ND 3.6	130	ND 3.6	4.5	ND 3.6	ND 3.6	ND 3.6	ND 3.6	5.2	ND 36	ND 3.6	ND 3.6	1200	ND 3.6
COM09B3	4-Apr-2001	REG	ND 4.2	130	ND 4.2	ND 4.2	ND 4.2	ND 4.2	ND 4.2	ND 4.2	5.5	ND 42	ND 4.2	ND 4.2	1100	ND 4.2
COM09B3	30-Jul-2001	FD	ND 3.6	77	ND 3.6	ND 3.6	ND 3.6	ND 3.6	ND 3.6	ND 3.6	4.3	ND 36	ND 3.6	ND 3.6	950	ND 3.6
COM09B3	30-Jul-2001	REG	ND 1.3	69	ND 1.3	1.5	ND 1.3	ND 1.3	ND 1.3	ND 1.3	2.3	ND 13	ND 1.3	ND 1.3	470	ND 1.3
COM09B3	3-Oct-2001	FD	ND 4.2	98	ND 4.2	ND 4.2	ND 4.2	ND 4.2	ND 4.2	ND 4.2	5.7	ND 42	ND 4.2	ND 4.2	1100	ND 4.2
COM09B3	3-Oct-2001	REG	ND 3.1	91	ND 3.1	3.7	ND 3.1	ND 3.1	ND 3.1	ND 3.1	3.6	ND 31	ND 3.1	ND 3.1	810	ND 3.1
COM09B3	18-Apr-2002	FD	ND 3.1	110	ND 3.1	4.7	ND 3.1	ND 3.1	ND 3.1	ND 3.1	4.8	ND 31	ND 3.1	ND 3.1	1200	ND 3.1
COM09B3	18-Apr-2002	REG	ND 3.1	100	ND 3.1	5.1	ND 3.1	ND 3.1	ND 3.1	ND 3.1	4.3	ND 31	ND 3.1	ND 3.1	1100	ND 3.1
COM09B3	2-Oct-2002	FD	ND 3.1	83	ND 3.1	ND 3.1	ND 3.1	ND 3.1	ND 3.1	ND 3.1	3.5	ND 31	ND 3.1	ND 3.1	960	ND 3.1
COM09B3	2-Oct-2002	REG	ND 4.2	120	ND 4.2	ND 4.2	ND 4.2	ND 4.2	ND 4.2	ND 4.2	ND 4.2	ND 42	ND 4.2	ND 4.2	1300	ND 4.2
COM09B3	7-Apr-2003	FD	ND 1.7	79	ND 1.7	3.4	ND 1.7	ND 1.7	ND 1.7	ND 1.7	3.1	ND 17	ND 1.7	ND 1.7	580	ND 1.7
COM09B3	7-Apr-2003	REG	ND 4.2	85	ND 4.2	5.3	ND 4.2	ND 4.2	ND 4.2	ND 4.2	ND 4.2	ND 42	ND 4.2	ND 4.2	800	ND 4.2
COM09B3	31-Oct-2003	FD	ND 3.6	89	ND 3.6	ND 3.6	ND 3.6	ND 3.6	ND 3.6	ND 3.6	3.6	ND 36	ND 3.6	ND 3.6	980	ND 3.6
COM09B3	31-Oct-2003	REG	3.6	59	ND 3.1	3.8	ND 3.1	ND 3.1	ND 3.1	ND 3.1	4.5	ND 31	ND 3.1	ND 3.1	960	ND 3.1
COM09B3	28-Apr-2004	FD	ND 1.7	68	ND 1.7	3.6	ND 1.7	ND 1.7	ND 1.7	ND 1.7	4.4	ND 17	ND 1.7	ND 1.7	840	ND 1.7
COM09B3	28-Apr-2004	REG	ND 3.1	57	ND 3.1	3.2	ND 3.1	ND 3.1	ND 3.1	ND 3.1	3.8	ND 31	ND 3.1	ND 3.1	830	ND 3.1
COM09B3	21-Oct-2004	FD2	ND 5.0	61	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 50	ND 5.0	ND 5.0	700	ND 5.0

Notes:

ND - denotes result was below the detection limit
 NT - sample not tested for the given parameter



APPENDIX B
HISTORICAL ANALYTICAL DATA
PHILIPS ELECTRONICS
811 EAST ARQUES AVENUE, SUNNYVALE, CA

Location	Date	Parameter Units Sample Purpose	1,1,1- TRICHLORO- ETHANE µg/l	FREON 113 µg/l	1,1- DICHLORO- ETHANE µg/l	1,1- DICHLORO- ETHENE µg/l	1,2- DICHLORO- BENZENE µg/l	1,2- DICHLORO- ETHANE µg/l	CHLORO- FORM µg/l	CIS-1,2- DICHLORO- ETHENE µg/l	METHYLENE CHLORIDE µg/l	TETRA- CHLORO- ETHENE µg/l	TRANS-1,2- DICHLORO- ETHENE µg/l	TRI- CHLORO- ETHENE µg/l	VINYL CHLORIDE µg/l
COM09B3	21-Oct-2004	REG	ND 4.2	57	ND 4.2	ND 4.2	ND 4.2	ND 4.2	ND 4.2	ND 4.2	ND 42	ND 4.2	ND 4.2	800	ND 4.2
COM09B3	5-Apr-2005	FD	ND 5.0	69	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 50	ND 5.0	ND 5.0	820	ND 5.0
COM09B3	5-Apr-2005	REG	ND 6.3	63	ND 6.3	ND 6.3	ND 6.3	ND 6.3	ND 6.3	ND 6.3	ND 63	ND 6.3	ND 6.3	800	ND 6.3
COM09B3	20-Oct-2005	FD	ND 0.50	68	ND 0.50	6.1	ND 0.50	ND 0.50	ND 0.50	5.6	ND 50	ND 0.50	1.0	870	ND 0.50
COM09B3	20-Oct-2005	REG	ND 6.3	70	ND 6.3	ND 6.3	ND 6.3	ND 6.3	ND 6.3	ND 6.3	ND 63	ND 6.3	ND 6.3	870	ND 6.3
COM09B3	15-Jun-2006	FD	ND 5.0	64	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	5.1	ND 50	ND 5.0	ND 5.0	750	ND 5.0
COM09B3	15-Jun-2006	REG	ND 6.3	72	ND 6.3	ND 6.3	ND 6.3	ND 6.3	ND 6.3	ND 6.3	ND 63	ND 6.3	ND 6.3	820	ND 6.3
COM09B3	9-Oct-2006	FD	ND 3.6	63	ND 3.6	4.3	ND 3.6	ND 3.6	ND 3.6	4.7	ND 36	ND 3.6	ND 3.6	810	ND 3.6
COM09B3	9-Oct-2006	REG	ND 2.0	64	ND 2.0	4.1	ND 2.0	ND 2.0	ND 2.0	4.9	ND 20	ND 2.0	ND 2.0	710	ND 2.0
COM09B3	25-Apr-2007	FD	ND 5.0	ND 50	ND 5.0	5.2	ND 5.0	ND 5.0	ND 5.0	5.2	ND 50	ND 5.0	ND 5.0	750	ND 5.0
COM09B3	25-Apr-2007	REG	ND 5.0	53	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 50	ND 5.0	ND 5.0	720	ND 5.0
COM09B3	3-Nov-2007	FD	ND 4.2	59	ND 4.2	ND 4.2	ND 4.2	ND 4.2	ND 4.2	ND 4.2	ND 42	ND 4.2	ND 4.2	780	ND 4.2
COM09B3	3-Nov-2007	REG	ND 4.2	51	ND 4.2	ND 4.2	ND 4.2	ND 4.2	ND 4.2	ND 4.2	ND 42	ND 4.2	ND 4.2	620	ND 4.2
COM09B3	15-Apr-2008	FD	ND 7.1	ND 71	ND 7.1	ND 7.1	ND 7.1	ND 7.1	ND 7.1	ND 7.1	ND 71	ND 7.1	ND 7.1	700	ND 7.1
COM09B3	15-Apr-2008	REG	ND 6.3	ND 63	ND 6.3	ND 6.3	ND 6.3	ND 6.3	ND 6.3	ND 6.3	ND 63	ND 6.3	ND 6.3	700	ND 6.3
COM09B3	2-Dec-2008	FD	ND 3.1	48	ND 3.1	4.0	ND 3.1	ND 3.1	ND 3.1	5.1	ND 31	ND 3.1	ND 3.1	580	ND 3.1
COM09B3	2-Dec-2008	REG	ND 3.6	51	ND 3.6	3.9	ND 3.6	ND 3.6	ND 3.6	5.2	ND 36	ND 3.6	ND 3.6	600	ND 3.6
COM09B3	26-May-2009	FD	ND 6.3	ND 63	ND 6.3	ND 6.3	ND 6.3	ND 6.3	ND 6.3	ND 6.3	ND 63	ND 6.3	ND 6.3	600	ND 6.3
COM09B3	26-May-2009	REG	ND 5.0	ND 50	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 50	ND 5.0	ND 5.0	590	ND 5.0
COM09B3	19-Nov-2009	FD	ND 3.6	35	ND 3.6	ND 3.6	ND 3.6	ND 3.6	ND 3.6	ND 3.6	ND 140	ND 3.6	ND 3.6	520	ND 3.6
COM09B3	19-Nov-2009	REG	ND 3.6	39	ND 3.6	ND 3.6	ND 3.6	ND 3.6	ND 3.6	ND 3.6	ND 140	ND 3.6	ND 3.6	570	ND 3.6
COM09B3	13-May-2010	FD	ND 3.6	37	ND 3.6	ND 3.6	ND 3.6	ND 3.6	ND 3.6	ND 3.6	ND 140	ND 3.6	ND 3.6	540	ND 3.6
COM09B3	13-May-2010	REG	ND 4.2	35	ND 4.2	ND 4.2	ND 4.2	ND 4.2	ND 4.2	ND 4.2	ND 170	ND 4.2	ND 4.2	520	ND 4.2
COM09B3	15-Nov-2010	FD	ND 1.7	38	ND 1.7	3.0	ND 1.7	ND 1.7	ND 1.7	4.6	ND 67	ND 1.7	ND 1.7	550	ND 1.7
COM09B3	15-Nov-2010	REG	ND 3.6	34	ND 3.6	ND 3.6	ND 3.6	ND 3.6	ND 3.6	ND 3.6	ND 140	ND 3.6	ND 3.6	590	ND 3.6
COM09B3	24-May-2011	FD	ND 0.50	69	ND 0.50	4.9	ND 0.50	ND 0.50	ND 0.50	5.7	ND 20	ND 0.50	1.1	620	ND 0.50
COM09B3	24-May-2011	REG	ND 3.6	57	ND 3.6	3.8	ND 3.6	ND 3.6	ND 3.6	5.0	ND 140	ND 3.6	ND 3.6	490	ND 3.6
COM09B3	2-Nov-2011	FD	ND 4.2	64	ND 4.2	ND 4.2	ND 4.2	ND 4.2	ND 4.2	5.1	ND 170	ND 4.2	ND 4.2	560	ND 4.2
COM09B3	2-Nov-2011	REG	ND 0.50	84	ND 0.50	4.6	ND 0.50	ND 0.50	ND 0.50	4.3	ND 20	ND 0.50	0.90	570	ND 0.50
COM09B3	26-May-2012	FD	ND 4.2	83	ND 4.2	ND 4.2	ND 4.2	ND 4.2	ND 4.2	ND 4.2	ND 170	ND 4.2	ND 4.2	590	ND 4.2
COM09B3	26-May-2012	REG	ND 5.0	88	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 200	ND 5.0	ND 5.0	620	ND 5.0
COM09B3	17-Oct-2012	FD	ND 5.0	55	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 200	ND 5.0	ND 5.0	590	ND 5.0
COM09B3	17-Oct-2012	REG	ND 4.2	62	ND 4.2	ND 4.2	ND 4.2	ND 4.2	ND 4.2	ND 4.2	ND 170	ND 4.2	ND 4.2	570	ND 4.2
COM09B3	4-Jun-2013	FD	ND 3.6	53	ND 3.6	ND 3.6	ND 3.6	ND 3.6	ND 3.6	ND 3.6	ND 140	ND 3.6	ND 3.6	540	ND 3.6
COM09B3	4-Jun-2013	REG	ND 4.2	57	ND 4.2	ND 4.2	ND 4.2	ND 4.2	ND 4.2	ND 4.2	ND 4.2	ND 4.2	ND 4.2	530	ND 4.2
COM09B3	26-Oct-2013	FD	ND 4.2	33	ND 4.2	ND 4.2	ND 4.2	ND 4.2	ND 4.2	ND 4.2	ND 170	ND 4.2	ND 4.2	460	ND 4.2
COM09B3	26-Oct-2013	REG	ND 4.2	50	ND 4.2	ND 4.2	ND 4.2	ND 4.2	ND 4.2	ND 4.2	ND 170	ND 4.2	ND 4.2	560	ND 4.2
COM09B4	7-Jul-1987	REG	ND 0.50	NT	ND 0.50	ND 0.20	ND 0.50	ND 0.50	ND 0.50	NT	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM09B4	20-Jun-1988	REG	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	NT	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 1.0
COM09B4	13-Apr-1989	REG	ND 0.30	ND 1.0	ND 0.40	ND 0.30	ND 1.0	ND 0.30	ND 0.20	NT	ND 1.0	ND 0.20	NT	0.90	ND 0.30
COM09B4	1-Apr-1990	REG	ND 0.30	ND 1.0	ND 0.40	ND 0.30	ND 1.0	ND 0.30	ND 0.20	NT	ND 5.0	ND 0.20	NT	ND 0.50	ND 0.30
COM09B4	17-Apr-1991	REG	ND 0.30	ND 1.0	ND 0.40	ND 0.30	NT	ND 0.30	ND 0.20	NT	ND 5.0	ND 0.20	NT	ND 0.50	ND 0.30
COM09B4	16-Apr-1992	REG	ND 0.30	ND 1.0	ND 0.40	ND 0.30	ND 1.0	ND 0.30	ND 0.20	NT	0.30	ND 0.20	NT	ND 0.50	ND 0.50
COM09B4	24-Oct-1997	REG	ND 0.50	ND 1.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM10A	3-Apr-1987	REG	16	NT	2.8	2.7	ND 0.50	ND 0.50	ND 0.50	NT	ND 0.50	ND 0.50	4.4	140	ND 0.50
COM10A	10-Jul-1987	REG	17	NT	ND 5.0	2.6	ND 0.50	ND 0.50	44	NT	ND 5.0	ND 0.50	22	410	ND 5.0
COM10A	10-Jul-1987	REG	ND 5.0	NT	3.7	ND 2.0	ND 5.0	ND 5.0	ND 5.0	NT	ND 5.0	ND 5.0	3.9	180	ND 5.0
COM10A	8-Oct-1987	REG	11	58	2.1	3.1	ND 0.50	ND 0.50	ND 0.50	NT	3.7	ND 0.50	4.3	30	ND 0.50
COM10A	11-Dec-1987	REG	7.5	37	ND 0.50	ND 0.50	ND 0.50	ND 0.50	15	NT	ND 0.50	ND 0.50	3.8	210	ND 0.50

Notes:

ND - denotes result was below the detection limit
 NT - sample not tested for the given parameter



APPENDIX B
HISTORICAL ANALYTICAL DATA
PHILIPS ELECTRONICS
811 EAST ARQUES AVENUE, SUNNYVALE, CA

Location	Date	Parameter Units Sample Purpose	1,1,1- TRICHLORO- ETHANE µg/l	FREON 113 µg/l	1,1- DICHLORO- ETHANE µg/l	1,1- DICHLORO- ETHENE µg/l	1,2- DICHLORO- BENZENE µg/l	1,2- DICHLORO- ETHANE µg/l	CHLORO- FORM µg/l	CIS-1,2- DICHLORO- ETHENE µg/l	METHYLENE CHLORIDE µg/l	TETRA- CHLORO- ETHENE µg/l	TRANS-1,2- DICHLORO- ETHENE µg/l	TRI- CHLORO- ETHENE µg/l	VINYL CHLORIDE µg/l
COM10A	6-Apr-1988	REG	10	20	ND 0.50	ND 0.50	ND 0.50	ND 0.50	8.0	NT	ND 0.50	ND 0.50	ND 0.50	400	ND 0.50
COM10A	6-Oct-1988	REG	2.1	3.9	ND 0.50	ND 0.50	ND 0.50	ND 0.50	2.6	NT	ND 0.50	ND 0.50	ND 0.50	200	ND 1.0
COM10A	27-Dec-1988	REG	0.70	9.1	ND 0.50	ND 0.50	ND 0.50	ND 0.50	2.0	NT	ND 0.50	ND 0.50	ND 0.50	410	ND 1.0
COM10A	6-Apr-1989	REG	10	20	ND 0.50	ND 0.50	ND 0.50	ND 0.50	8.0	NT	ND 0.50	ND 0.50	ND 0.50	400	ND 0.50
COM10A	27-Jun-1989	REG	3.0	ND 0.50	ND 0.50	2.0	ND 0.50	ND 0.50	ND 0.50	NT	ND 0.50	ND 0.50	3.0	300	ND 1.0
COM10A	24-Jan-1992	REG	ND 3.0	ND 10	1.9	ND 3.0	ND 10	ND 3.0	ND 2.0	NT	ND 50	ND 2.0	NT	51	ND 3.0
COM10A	17-Apr-1992	REG	ND 3.0	0.90	0.60	ND 3.0	ND 10	ND 3.0	ND 2.0	NT	4.0	ND 2.0	NT	43	ND 5.0
COM10A	10-Jul-1992	REG	ND 3.0	ND 10	1.1	ND 3.0	ND 10	ND 3.0	ND 2.0	NT	14	ND 2.0	NT	98	ND 3.0
COM10A	8-Oct-1992	REG	ND 1.0	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	1.0	2.4	ND 2.5	ND 1.0	ND 1.0	120	ND 1.0
COM10A	8-Oct-1992	REG	ND 2.5	ND 1.0	1.0	ND 1.0	ND 1.0	ND 1.0	ND 2.5	ND 2.5	ND 1.0	ND 2.5	ND 2.5	110	ND 2.5
COM10A	8-Jan-1993	REG	ND 1.0	1.2	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	2.0	ND 1.0	ND 1.0	ND 1.0	110	ND 1.0
COM10A	13-Apr-1993	REG	ND 0.50	ND 0.50	0.90	ND 0.50	ND 0.50	ND 0.50	ND 0.50	4.1	ND 0.50	ND 0.50	ND 0.50	55	ND 0.50
COM10A	9-Jul-1993	REG	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	2.8	ND 2.5	ND 2.5	ND 2.5	100	ND 2.5
COM10A	6-Oct-1993	REG	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	9.4	ND 2.5	ND 2.5	ND 2.5	160	ND 2.5
COM10A	6-Oct-1993	REG	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	9.8	ND 2.5	ND 2.5	ND 2.5	140	ND 2.5
COM10A	18-Jan-1994	REG	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	15	ND 2.5	ND 2.5	ND 2.5	120	ND 2.5
COM10A	8-Apr-1994	REG	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	29	ND 1.0	ND 1.0	ND 1.0	83	ND 1.0
COM10A	8-Jul-1994	REG	ND 0.50	ND 0.50	1.3	ND 0.50	ND 0.50	ND 0.50	0.88	52	ND 0.50	ND 0.50	ND 0.50	120	ND 0.50
COM10A	5-Oct-1994	REG	ND 0.50	ND 0.50	2.4	0.53	ND 0.50	ND 0.50	ND 0.50	74	ND 0.50	ND 0.50	ND 0.50	130	ND 0.50
COM10A	6-Jan-1995	REG	ND 0.50	ND 0.50	2.3	0.68	ND 0.50	ND 0.50	ND 0.50	43	ND 0.50	ND 0.50	0.59	41	ND 0.50
COM10A	10-Apr-1995	REG	2.8	ND 5.0	2.8	3.7	ND 2.5	ND 2.5	4.4	37	ND 2.5	ND 2.5	3.5	240	ND 5.0
COM10A	12-Oct-1995	REG	ND 2.0	ND 5.0	ND 2.0	ND 2.0	ND 2.0	ND 2.0	ND 2.0	110	ND 2.0	ND 2.0	ND 2.0	110	ND 5.0
COM10A	9-Apr-1996	REG	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	120	ND 5.0	ND 2.5	ND 2.5	40	ND 2.5
COM10A	10-Oct-1996	REG	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	110	ND 5.0	ND 2.5	ND 2.5	73	ND 2.5
COM10A	16-Oct-1997	REG	ND 0.50	ND 1.0	1.4	1.1	ND 0.50	ND 0.50	ND 0.50	160	ND 5.0	ND 0.50	ND 0.50	49	ND 0.50
COM10A	20-Oct-1998	REG	ND 1.0	ND 5.0	ND 0.50	ND 2.0	ND 1.0	ND 0.50	5.5	98	ND 2.0	ND 0.50	ND 0.50	63	ND 0.50
COM10A	17-Sep-1999	REG	ND 0.50	ND 0.50	1.6	ND 0.50	ND 1.0	ND 1.0	ND 0.50	180	ND 5.0	ND 0.50	7.1	66	ND 0.50
COM10A	20-Dec-1999	REG	ND 1.0	ND 5.0	ND 0.50	ND 2.0	ND 1.0	ND 0.50	3.0	62	ND 2.0	0.60	ND 0.50	170	ND 0.50
COM10A	14-Feb-2000	REG	0.70	5.2	0.70	1.6	ND 1.0	ND 0.50	2.3	73	ND 5.0	ND 0.50	0.80	160	ND 0.50
COM10A	24-Apr-2000	REG	ND 0.80	ND 8.3	1.4	1.1	ND 0.80	ND 0.80	ND 0.80	200	ND 8.3	ND 0.80	1.8	12	ND 0.80
COM10A	24-Jul-2000	REG	0.90	6.6	1.3	2.5	ND 0.50	ND 0.50	1.7	120	ND 5.0	0.70	0.80	190	ND 0.50
COM10A	4-Oct-2000	REG	ND 0.50	ND 5.0	1.6	1.3	ND 0.50	ND 0.50	0.50	180	ND 5.0	ND 0.50	1.3	63	ND 0.50
COM10A	22-Jan-2001	REG	ND 2.5	ND 25	ND 2.5	3.1	ND 2.5	ND 2.5	ND 2.5	42	ND 25	ND 2.5	ND 2.5	590	ND 2.5
COM10A	4-Apr-2001	REG	ND 0.80	ND 8.3	1.0	1.2	ND 0.80	ND 0.80	1.0	270	ND 8.3	ND 0.80	2.6	76	ND 0.80
COM10A	30-Jul-2001	REG	ND 0.80	ND 8.3	1.0	1.3	ND 0.80	ND 0.80	ND 0.80	200	ND 8.3	ND 0.80	4.4	18	ND 0.80
COM10A	3-Oct-2001	REG	ND 0.80	ND 8.3	1.2	1.5	ND 0.80	ND 0.80	1.1	220	ND 8.3	ND 0.80	2.8	88	ND 0.80
COM10A	18-Apr-2002	REG	ND 0.50	ND 5.0	0.50	0.60	ND 0.50	ND 0.50	1.8	66	ND 5.0	ND 0.50	0.80	110	ND 0.50
COM10A	2-Oct-2002	REG	ND 0.50	ND 5.0	0.60	1.4	ND 0.50	ND 0.50	ND 0.50	180	ND 5.0	ND 0.50	1.6	33	ND 0.50
COM10A	7-Apr-2003	REG	0.50	ND 5.0	1.0	1.0	ND 0.50	ND 0.50	2.6	100	ND 5.0	0.60	0.90	160	ND 0.50
COM10A	31-Oct-2003	REG	0.80	ND 5.0	ND 0.50	0.70	ND 0.50	ND 0.50	1.6	85	ND 5.0	0.60	1.1	110	ND 0.50
COM10A	28-Apr-2004	REG	ND 0.50	ND 5.0	0.70	ND 0.50	ND 0.50	ND 0.50	1.6	54	ND 5.0	ND 0.50	0.70	100	ND 0.50
COM10A	21-Oct-2004	REG	ND 0.50	ND 5.0	0.60	ND 0.50	ND 0.50	ND 0.50	0.80	68	ND 5.0	ND 0.50	0.70	79	ND 0.50
COM10A	5-Apr-2005	REG	ND 0.50	ND 5.0	0.60	0.50	ND 0.50	ND 0.50	1.3	55	ND 5.0	ND 0.50	0.60	83	ND 0.50
COM10A	20-Oct-2005	REG	ND 0.50	ND 5.0	0.80	0.80	ND 0.50	ND 0.50	1.5	46	ND 5.0	0.50	0.70	92	ND 0.50
COM10A	15-Jun-2006	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	0.60	38	ND 5.0	ND 0.50	ND 0.50	77	ND 0.50
COM10A	9-Oct-2006	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	0.50	39	ND 5.0	ND 0.50	ND 0.50	79	ND 0.50
COM10A	25-Apr-2007	REG	ND 0.50	ND 5.0	0.70	ND 0.50	ND 0.50	ND 0.50	1.5	34	ND 5.0	ND 0.50	ND 0.50	80	ND 0.50
COM10A	3-Nov-2007	REG	ND 0.50	ND 5.0	0.80	0.50	ND 0.50	ND 0.50	1.2	33	ND 5.0	ND 0.50	ND 0.50	82	ND 0.50
COM10A	15-Apr-2008	REG	ND 1.0	ND 10	ND 1.0	ND 1.0	ND 1.0	ND 1.0	1.4	36	ND 10	ND 1.0	ND 1.0	110	ND 1.0
COM10A	20-Nov-2008	REG	ND 0.70	ND 7.1	0.80	ND 0.70	ND 0.70	ND 0.70	1.0	33	ND 7.1	ND 0.70	ND 0.70	95	ND 0.70
COM10A	26-May-2009	REG	ND 0.50	ND 5.0	0.60	ND 0.50	ND 0.50	ND 0.50	0.90	29	ND 5.0	ND 0.50	ND 0.50	87	ND 0.50

Notes:

ND - denotes result was below the detection limit
 NT - sample not tested for the given parameter



APPENDIX B
HISTORICAL ANALYTICAL DATA
PHILIPS ELECTRONICS
811 EAST ARQUES AVENUE, SUNNYVALE, CA

Location	Date	Parameter Units Sample Purpose	1,1,1- TRICHLORO- ETHANE µg/l	FREON 113 µg/l	1,1- DICHLORO- ETHANE µg/l	1,1- DICHLORO- ETHENE µg/l	1,2- DICHLORO- BENZENE µg/l	1,2- DICHLORO- ETHANE µg/l	CHLORO- FORM µg/l	CIS-1,2- DICHLORO- ETHENE µg/l	METHYLENE CHLORIDE µg/l	TETRA- CHLORO- ETHENE µg/l	TRANS-1,2- DICHLORO- ETHENE µg/l	TRI- CHLORO- ETHENE µg/l	VINYL CHLORIDE µg/l
COM10A	19-Nov-2009	REG	ND 0.50	ND 2.0	0.70	ND 0.50	ND 0.50	ND 0.50	0.80	32	ND 20	ND 0.50	ND 0.50	86	ND 0.50
COM10A	13-May-2010	REG	ND 0.50	ND 2.0	0.80	ND 0.50	ND 0.50	ND 0.50	0.90	44	ND 20	ND 0.50	ND 0.50	91	ND 0.50
COM10A	15-Nov-2010	REG	ND 0.70	ND 2.9	ND 0.70	ND 0.70	ND 0.70	ND 0.70	0.90	42	ND 29	ND 0.70	ND 0.70	81	ND 0.70
COM10A	24-May-2011	REG	ND 0.50	ND 2.0	0.50	ND 0.50	ND 0.50	ND 0.50	0.60	50	ND 20	ND 0.50	ND 0.50	71	ND 0.50
COM10A	2-Nov-2011	REG	ND 0.50	ND 2.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	0.80	34	ND 20	ND 0.50	ND 0.50	69	ND 0.50
COM10A	26-May-2012	REG	ND 0.50	3.5	0.70	ND 0.50	ND 0.50	ND 0.50	1.0	46	ND 20	ND 0.50	3.4	91	ND 0.50
COM10A	17-Oct-2012	REG	ND 0.50	ND 2.0	0.60	ND 0.50	ND 0.50	ND 0.50	1.0	53	ND 20	ND 0.50	ND 0.50	88	ND 0.50
COM10A	4-Jun-2013	REG	ND 0.50	ND 2.0	0.70	ND 0.50	ND 0.50	ND 0.50	1.0	54	ND 20	ND 0.50	0.50	85	ND 0.50
COM10A	26-Oct-2013	REG	ND 0.50	ND 2.0	0.60	ND 0.50	ND 0.50	ND 0.50	0.70	55	ND 20	ND 0.50	1.2	47	ND 0.50
COM11A	2-Apr-1987	REG	2.8	NT	ND 0.50	ND 0.20	ND 0.50	ND 0.50	ND 0.50	NT	ND 0.50	ND 0.50	0.79	15	ND 0.50
COM11A	8-Jul-1987	REG	2.2	NT	ND 0.50	ND 0.20	ND 0.50	ND 0.50	1.7	NT	ND 0.50	ND 0.50	0.99	8.0	ND 0.50
COM11A	9-Dec-1987	REG	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	NT	ND 0.50	ND 0.50	2.8	5.9	ND 0.50
COM11A	20-Dec-1988	REG	5.2	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	NT	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM11A	4-Apr-1989	REG	0.50	ND 1.0	ND 0.40	ND 0.30	ND 1.0	ND 0.30	0.70	NT	ND 1.0	ND 0.20	NT	3.8	ND 0.30
COM11A	24-Jun-1989	REG	4.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	NT	ND 0.50	ND 0.50	ND 0.50	5.0	ND 1.0
COM11A	1-Oct-1989	REG	1.3	ND 1.0	ND 0.40	ND 0.30	ND 1.0	ND 0.30	0.40	NT	ND 1.0	ND 0.20	NT	2.6	ND 0.30
COM11A	1-Apr-1990	REG	1.3	ND 1.0	ND 0.40	ND 0.30	ND 1.0	ND 0.30	0.60	NT	ND 5.0	ND 0.20	NT	2.9	ND 0.30
COM11A	11-Oct-1990	REG	1.4	ND 1.0	ND 0.40	ND 0.30	ND 1.0	ND 0.30	0.70	NT	ND 5.0	ND 0.20	NT	2.8	ND 0.30
COM11A	15-Apr-1991	REG	0.90	ND 1.0	ND 0.40	ND 0.30	ND 1.0	ND 0.30	0.40	NT	ND 5.0	ND 0.20	NT	3.0	ND 0.30
COM11A	10-Oct-1991	REG	1.2	ND 1.0	ND 0.40	ND 0.30	ND 1.0	ND 0.30	0.50	NT	ND 5.0	ND 0.20	NT	3.1	ND 0.30
COM11A	10-Apr-1992	REG	0.40	ND 1.0	ND 0.40	ND 0.30	ND 1.0	ND 0.30	0.60	NT	0.20	ND 0.20	NT	3.4	ND 0.50
COM11A	6-Oct-1992	REG	1.5	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	2.8	ND 0.50
COM11A	8-Apr-1993	REG	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	2.9	ND 0.50
COM11A	6-Apr-1994	REG	1.7	ND 0.50	ND 0.50	ND 0.50	ND 0.50	0.58	ND 0.50	0.51	ND 0.50	ND 0.50	ND 0.50	3.4	ND 0.50
COM11A	7-Apr-1995	REG	ND 0.50	ND 1.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	1.9	ND 1.0
COM11A	4-Apr-1996	REG	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 1.0	ND 0.50	2.1	ND 0.50
COM11A	10-Apr-1997	REG	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 1.0	ND 0.50	2.3	ND 0.50
COM11A	15-Oct-1997	REG	ND 0.50	ND 1.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	0.80	ND 0.50	ND 5.0	ND 0.50	ND 0.50	1.7	ND 0.50
COM11A	23-Nov-1998	REG	ND 1.0	ND 5.0	ND 0.50	ND 2.0	ND 1.0	ND 0.50	ND 0.50	ND 0.50	ND 2.0	ND 0.50	ND 0.50	1.0	ND 0.50
COM11A	11-Nov-1999	REG	0.60	ND 0.50	ND 0.50	ND 0.50	ND 1.0	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	1.4	ND 0.50
COM11A	21-Apr-2000	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	1.3	ND 0.50
COM11A	16-Oct-2000	REG	0.70	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	0.70	ND 5.0	ND 0.50	ND 0.50	1.6	ND 0.50
COM11A	11-Apr-2001	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	0.60	ND 5.0	ND 0.50	ND 0.50	0.90	ND 0.50
COM11A	15-Oct-2001	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	1.2	ND 0.50
COM11A	25-Oct-2002	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	1.3	ND 0.50
COM11A	4-Nov-2003	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	1.5	ND 0.50
COM11A	20-Oct-2004	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	1.1	ND 0.50
COM11A	21-Oct-2005	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	1.2	ND 0.50
COM11A	16-Oct-2006	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	0.70	ND 5.0	ND 0.50	ND 0.50	ND 0.50	1.9	ND 0.50
COM11A	31-Oct-2007	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	0.90	ND 0.50
COM11A	18-Nov-2008	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	1.2	ND 0.50
COM11A	6-Nov-2009	REG	ND 0.50	ND 2.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 20	ND 0.50	ND 0.50	0.80	ND 0.50
COM11A	5-Nov-2010	REG	ND 0.50	ND 2.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 20	ND 0.50	ND 0.50	1.0	ND 0.50
COM11A	8-Dec-2011	REG	ND 0.50	ND 2.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 20	ND 0.50	ND 0.50	0.80	ND 0.50
COM11A	14-Nov-2012	REG	ND 0.50	ND 2.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 20	ND 0.50	ND 0.50	0.90	ND 0.50
COM11A	25-Nov-2013	REG	ND 0.50	ND 2.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 20	ND 0.50	ND 0.50	0.90	ND 0.50
COM11B1	7-Jul-1987	REG	ND 0.50	NT	ND 0.50	ND 0.20	ND 0.50	ND 0.50	ND 0.50	NT	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM11B1	24-Jun-1988	REG	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	NT	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 1.0
COM11B1	4-Apr-1989	REG	ND 0.30	ND 1.0	ND 0.40	ND 0.30	ND 1.0	ND 0.30	ND 0.20	NT	ND 1.0	ND 0.20	NT	ND 0.50	ND 0.30

Notes:

ND - denotes result was below the detection limit

NT - sample not tested for the given parameter



APPENDIX B
HISTORICAL ANALYTICAL DATA
PHILIPS ELECTRONICS
811 EAST ARQUES AVENUE, SUNNYVALE, CA

Location	Date	Parameter Units Sample Purpose	1,1,1- TRICHLORO- ETHANE µg/l	FREON 113 µg/l	1,1- DICHLORO- ETHANE µg/l	1,1- DICHLORO- ETHENE µg/l	1,2- DICHLORO- BENZENE µg/l	1,2- DICHLORO- ETHANE µg/l	CHLORO- FORM µg/l	CIS-1,2- DICHLORO- ETHENE µg/l	METHYLENE CHLORIDE µg/l	TETRA- CHLORO- ETHENE µg/l	TRANS-1,2- DICHLORO- ETHENE µg/l	TRI- CHLORO- ETHENE µg/l	VINYL CHLORIDE µg/l	
COM11B1	1-Apr-1990	REG	ND 0.30	ND 1.0	ND 0.40	ND 0.30	ND 1.0	ND 0.30	ND 0.20	NT	ND 5.0	ND 0.20	NT	ND 0.50	ND 0.30	
COM11B1	15-Apr-1991	REG	ND 0.30	ND 1.0	ND 0.40	ND 0.30	ND 1.0	ND 0.30	ND 0.20	NT	ND 5.0	ND 0.20	NT	ND 0.50	ND 0.30	
COM11B1	10-Apr-1992	REG	ND 0.30	ND 1.0	ND 0.40	ND 0.30	ND 1.0	ND 0.30	ND 0.20	NT	0.30	ND 0.20	NT	ND 0.50	ND 0.50	
COM11B1	13-Apr-1993	REG	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	
COM11B1	8-Apr-1994	REG	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	2.6	ND 0.50	
COM11B1	7-Apr-1995	REG	ND 0.50	ND 1.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 1.0	
COM11B1	4-Apr-1996	REG	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 1.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	
COM11B1	10-Apr-1997	REG	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 1.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	
COM11B1	22-Oct-1997	REG	ND 0.50	ND 1.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	
COM11B1	13-Oct-1998	REG	ND 1.0	ND 5.0	ND 0.50	ND 2.0	ND 1.0	ND 0.50	ND 0.50	ND 0.50	ND 2.0	ND 0.50	ND 0.50	1.0	ND 0.50	
COM11B1	16-Nov-1999	REG	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 1.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	
COM11B1	22-Apr-2000	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	
COM11B1	17-Oct-2000	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	
COM11B1	12-Apr-2001	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	
COM11B1	12-Oct-2001	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	
COM11B1	30-Oct-2002	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	
COM11B1	31-Oct-2003	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	
COM11B1	27-Oct-2004	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	
COM11B1	28-Oct-2005	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	
COM11B1	26-Oct-2006	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	
COM11B1	16-Nov-2007	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	
COM11B1	24-Nov-2008	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	
COM11B1	14-Nov-2009	REG	ND 0.50	ND 2.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 20	ND 0.50	ND 0.50	ND 0.50	ND 0.50	
COM11B1	30-Nov-2010	REG	ND 0.50	ND 2.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 20	ND 0.50	ND 0.50	ND 0.50	ND 0.50	
COM11B1	13-Dec-2011	REG	ND 0.50	ND 2.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 20	ND 0.50	ND 0.50	ND 0.50	ND 0.50	
COM11B1	21-Nov-2012	REG	ND 0.50	ND 2.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 20	ND 0.50	ND 0.50	ND 0.50	ND 0.50	
COM11B1	6-Dec-2013	REG	ND 0.50	ND 2.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 20	ND 0.50	ND 0.50	ND 0.50	ND 0.50	
COM11B3	7-Jul-1987	REG	ND 0.50	NT	ND 0.50	ND 0.20	ND 0.50	ND 0.50	ND 0.50	NT	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	
COM11B3	7-Jul-1987	REG	ND 0.50	NT	ND 0.50	ND 0.20	ND 0.50	ND 0.50	ND 0.50	NT	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	
COM11B3	20-Jun-1988	REG	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	NT	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 1.0	
COM11B3	4-Apr-1989	REG	ND 0.30	ND 1.0	ND 0.40	ND 0.30	ND 1.0	ND 0.30	ND 0.20	NT	ND 1.0	ND 0.20	NT	ND 0.50	ND 0.30	
COM11B3	16-Aug-1989	REG	ND 0.30	ND 1.0	ND 0.40	ND 0.30	ND 1.0	ND 0.30	ND 0.20	NT	ND 1.0	ND 0.20	NT	3.1	ND 0.30	
COM11B3	1-Apr-1990	REG	ND 0.30	ND 1.0	ND 0.40	ND 0.30	ND 1.0	ND 0.30	ND 0.20	NT	ND 5.0	ND 0.20	NT	ND 0.50	ND 0.30	
COM11B3	15-Apr-1991	REG	ND 0.30	ND 1.0	ND 0.40	ND 0.30	NT	ND 0.30	ND 0.20	NT	ND 5.0	ND 0.20	NT	ND 0.50	ND 0.30	
COM11B3	10-Apr-1992	REG	ND 0.30	ND 1.0	ND 0.40	ND 0.30	ND 1.0	ND 0.30	ND 0.20	NT	0.30	ND 0.20	NT	ND 0.50	ND 0.50	
COM11B3	23-Oct-1997	REG	ND 0.50	ND 1.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	1.0	ND 0.50	
COM15B2	7-Apr-1987	REG	190	NT	ND 0.50	ND 0.20	ND 0.50	ND 0.50	ND 0.50	NT	ND 0.50	ND 0.50	ND 0.50	7100	ND 0.50	
COM15B2	10-Jul-1987	REG	ND 50	NT	ND 50	ND 20	ND 50	ND 50	ND 50	NT	ND 50	ND 50	ND 50	2900	ND 50	
COM15B2	7-Oct-1987	REG	6.2	150	ND 50	ND 20	ND 50	ND 50	ND 50	NT	ND 0.50	3.0	1.0	3200	ND 0.50	
COM15B2	16-Dec-1987	REG	ND 0.50	85	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	NT	ND 0.50	ND 0.50	ND 0.50	480	ND 0.50	
COM15B2	6-Apr-1988	REG	29	270	ND 10	ND 10	ND 10	ND 10	ND 10	NT	39	ND 10	ND 10	3100	ND 10	
COM15B2	27-Jun-1988	REG	39	180	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	NT	ND 5.0	ND 5.0	ND 5.0	2500	ND 10	
COM15B2	6-Oct-1988	REG	26	150	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	NT	ND 5.0	ND 5.0	ND 5.0	2600	ND 10	
COM15B2	6-Oct-1988	REG	23	180	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	NT	ND 5.0	ND 5.0	ND 5.0	2400	ND 10	
COM15B2	20-Dec-1988	REG	28	50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	NT	ND 0.50	ND 0.50	ND 0.50	2300	ND 1.0	
COM15B2	6-Mar-1989	REG	17	140	ND 4.0	ND 3.0	ND 3.0	ND 10	ND 3.0	ND 2.0	NT	ND 10	ND 2.0	NT	1300	ND 3.0
COM15B2	6-Apr-1989	REG	67	ND 50	ND 20	ND 15	ND 200	ND 60	ND 40	NT	ND 200	ND 40	NT	1100	ND 60	
COM15B2	6-Apr-1989	REG	ND 60	ND 200	ND 80	ND 60	ND 50	ND 15	ND 10	NT	ND 50	ND 10	NT	1000	ND 15	
COM15B2	15-Aug-1989	REG	ND 45	ND 150	ND 60	ND 45	ND 150	ND 45	ND 30	NT	ND 150	ND 30	NT	3600	ND 45	

Notes:

ND - denotes result was below the detection limit
 NT - sample not tested for the given parameter



APPENDIX B
HISTORICAL ANALYTICAL DATA
PHILIPS ELECTRONICS
811 EAST ARQUES AVENUE, SUNNYVALE, CA

Location	Date	Parameter Units Sample Purpose	1,1,1- TRICHLORO- ETHANE µg/l	FREON 113 µg/l	1,1- DICHLORO- ETHANE µg/l	1,1- DICHLORO- ETHENE µg/l	1,2- DICHLORO- BENZENE µg/l	1,2- DICHLORO- ETHANE µg/l	CHLORO- FORM µg/l	CIS-1,2- DICHLORO- ETHENE µg/l	METHYLENE CHLORIDE µg/l	TETRA- CHLORO- ETHENE µg/l	TRANS-1,2- DICHLORO- ETHENE µg/l	TRI- CHLORO- ETHENE µg/l	VINYL CHLORIDE µg/l	
COM15B2	1-Oct-1989	REG	260	250	ND 80	ND 60	ND 200	ND 60	ND 40	NT	ND 200	ND 40	NT	2600	ND 60	
COM15B2	1-Jan-1990	REG	ND 75	ND 250	ND 100	ND 75	ND 250	ND 75	ND 50	NT	ND 1250	ND 50	NT	5200	ND 75	
COM15B2	1-Apr-1990	REG	57	430	ND 8.0	ND 6.0	ND 20	ND 6.0	ND 4.0	NT	ND 100	ND 4.0	NT	3700	ND 6.0	
COM15B2	1-Jul-1990	REG	ND 1.5	ND 5.0	ND 2.5	ND 2.0	ND 5.0	ND 1.5	ND 1.0	NT	ND 50	ND 1.0	NT	4400	ND 3.0	
COM15B2	1-Jul-1990	REG	ND 1.5	ND 5.0	ND 2.0	ND 1.5	ND 5.0	ND 1.5	ND 1.5	NT	ND 50	ND 1.0	NT	4000	ND 3.0	
COM15B2	8-Oct-1990	REG	76	ND 200	ND 80	ND 60	ND 200	ND 60	ND 40	NT	ND 1000	ND 40	NT	1600	ND 60	
COM15B2	8-Jan-1991	REG	4.0	27	ND 4.0	ND 3.0	ND 10	ND 3.0	ND 2.0	NT	ND 50	ND 2.0	NT	460	ND 3.0	
COM15B2	10-Apr-1991	REG	ND 25	ND 25	ND 25	ND 25	NT	ND 25	ND 25	NT	ND 50	ND 25	NT	540	ND 50	
COM15B2	9-Jul-1991	REG	ND 60	ND 200	ND 80	ND 60	ND 200	ND 60	ND 40	NT	ND 1000	ND 40	NT	430	ND 60	
COM15B2	8-Oct-1991	REG	ND 12	ND 40	ND 16	ND 12	ND 40	ND 12	ND 8.0	NT	ND 200	ND 8.0	NT	920	ND 12	
COM15B2	7-Jan-1992	REG	ND 15	ND 50	ND 20	ND 15	ND 50	ND 15	ND 10	NT	ND 250	ND 10	NT	450	ND 15	
COM15B2	9-Apr-1992	REG	0.70	7.2	0.10	0.40	ND 1.0	ND 0.30	ND 0.20	NT	0.30	0.50	NT	480	ND 0.50	
COM15B2	8-Jul-1992	REG	ND 15	ND 50	ND 20	ND 15	ND 50	ND 15	ND 10	NT	39	ND 10	NT	420	ND 15	
COM15B2	6-Oct-1992	REG	1.6	4.1	ND 0.50	1.2	ND 0.50	ND 0.50	0.90	ND 0.50	ND 0.50	4.2	ND 0.50	280	ND 0.50	
COM15B2	7-Jan-1993	REG	ND 5.0	7.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	410	ND 5.0	
COM15B2	6-Apr-1993	REG	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	310	ND 10	
COM15B2	6-Apr-1994	REG	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	340	ND 5.0	
COM15B2	6-Apr-1994	REG	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	340	ND 5.0	
COM15B2	11-Apr-1995	REG	ND 5.0	ND 10	ND 5.0	5.6	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	280	ND 10	
COM15B2	11-Apr-1995	REG	ND 5.0	ND 10	ND 5.0	5.5	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	280	ND 10	
COM15B2	4-Apr-1996	REG	ND 5.0	6.2	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	210	ND 5.0	
COM15B2	4-Apr-1996	REG	ND 5.0	6.2	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	220	ND 5.0	
COM15B2	10-Apr-1997	REG	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 5.0	ND 5.0	ND 2.5	ND 2.5	ND 10	ND 2.5	ND 5.0	130	ND 5.0	
COM15B2	10-Apr-1997	REG	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 2.5	ND 2.5	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 2.5	170	ND 2.5	
COM15B2	17-Oct-1997	REG	ND 0.50	5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	150	ND 0.50	
COM15B2	7-Oct-1998	REG	ND 1.0	7.0	ND 0.50	ND 2.0	ND 1.0	ND 0.50	ND 0.50	ND 0.50	ND 2.0	ND 0.50	ND 0.50	170	ND 0.50	
COM15B2	22-Nov-1999	REG	ND 0.50	7.5	ND 0.50	ND 0.50	ND 1.0	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	200	ND 0.50	
COM15B2	27-Apr-2000	REG	ND 0.50	7.2	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	180	ND 0.50	
COM15B2	21-Oct-2000	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	1.0	ND 0.50	ND 5.0	ND 0.50	ND 0.50	130	ND 0.50	
COM15B2	14-Apr-2001	REG	ND 0.50	5.1	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	140	ND 0.50	
COM15B2	15-Oct-2001	REG	ND 0.50	5.6	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	110	ND 0.50	
COM15B2	1-Nov-2002	REG	ND 1.3	34	ND 1.3	ND 1.3	ND 1.3	ND 1.3	ND 1.3	ND 1.3	4.4	ND 13	ND 1.3	ND 1.3	230	ND 1.3
COM15B2	4-Nov-2003	REG	1.3	22	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	4.6	ND 10	ND 1.0	ND 1.0	230	1.5
COM15B2	29-Oct-2004	REG	ND 2.0	37	ND 2.0	ND 2.0	ND 2.0	ND 2.0	ND 2.0	ND 2.0	7.0	ND 20	ND 2.0	ND 2.0	300	ND 2.0
COM15B2	1-Nov-2005	REG	ND 3.1	140	ND 3.1	ND 3.1	ND 3.1	ND 3.1	ND 3.1	ND 3.1	12	ND 31	ND 3.1	ND 3.1	670	4.3
COM15B2	2-Nov-2006	REG	ND 4.2	120	ND 4.2	ND 4.2	ND 4.2	ND 4.2	ND 4.2	ND 4.2	9.2	ND 42	ND 4.2	ND 4.2	480	ND 4.2
COM15B2	26-Nov-2007	REG	ND 8.3	330	ND 8.3	ND 8.3	ND 8.3	ND 8.3	ND 8.3	ND 8.3	15	ND 83	ND 8.3	ND 8.3	890	ND 8.3
COM15B2	1-Dec-2008	REG	ND 7.1	250	ND 7.1	ND 7.1	ND 7.1	ND 7.1	ND 7.1	ND 7.1	11	ND 71	ND 7.1	ND 7.1	1800	ND 7.1
COM15B2	30-Nov-2009	REG	ND 3.1	45	ND 3.1	ND 3.1	ND 3.1	ND 3.1	ND 3.1	ND 3.1	7.8	ND 130	ND 3.1	ND 3.1	520	ND 3.1
COM15B2	3-Dec-2010	REG	ND 0.70	50	ND 0.70	0.80	ND 0.70	ND 0.70	ND 0.70	ND 0.70	11	ND 29	ND 0.70	ND 0.70	000	0.70
COM15B2	15-Dec-2011	REG	ND 1.0	10	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	2.2	ND 40	ND 1.0	ND 1.0	120	ND 1.0
COM15B2	27-Nov-2012	REG	ND 0.50	11	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	1.4	ND 20	ND 0.50	ND 0.50	78	ND 0.50
COM15B2	9-Dec-2013	REG	ND 0.50	15	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	2.8	ND 20	ND 0.50	ND 0.50	140	ND 0.50
COM15B3	6-Apr-1987	REG	ND 5.0	NT	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	NT	ND 5.0	ND 5.0	ND 5.0	6000	ND 5.0	
COM15B3	10-Jul-1987	REG	ND 50	NT	ND 50	ND 50	ND 50	ND 50	ND 50	NT	ND 50	ND 50	ND 50	3000	ND 50	
COM15B3	7-Oct-1987	REG	9.6	480	1.0	ND 0.20	ND 0.50	ND 0.50	ND 0.50	NT	ND 0.50	5.2	1.8	7100	ND 0.50	
COM15B3	15-Dec-1987	REG	3.8	520	1.4	1.1	ND 0.50	ND 0.50	ND 0.50	NT	ND 0.50	2.9	ND 0.50	5000	ND 0.50	
COM15B3	7-Apr-1988	REG	ND 10	400	ND 10	ND 10	ND 10	23	ND 10	NT	ND 10	ND 10	ND 10	3600	ND 10	
COM15B3	7-Apr-1988	REG	ND 10	350	ND 10	ND 10	ND 10	ND 10	ND 10	NT	ND 10	ND 10	ND 10	3700	ND 10	
COM15B3	24-Jun-1988	REG	ND 50	850	ND 50	ND 50	ND 50	ND 50	ND 50	NT	ND 50	ND 50	ND 50	5800	ND 100	

Notes:

ND - denotes result was below the detection limit
 NT - sample not tested for the given parameter



APPENDIX B
HISTORICAL ANALYTICAL DATA
PHILIPS ELECTRONICS
811 EAST ARQUES AVENUE, SUNNYVALE, CA

Location	Date	Parameter Units Sample Purpose	1,1,1- TRICHLORO- ETHANE µg/l	FREON 113 µg/l	1,1- DICHLORO- ETHANE µg/l	1,1- DICHLORO- ETHENE µg/l	1,2- DICHLORO- BENZENE µg/l	1,2- DICHLORO- ETHANE µg/l	CHLORO- FORM µg/l	CIS-1,2- DICHLORO- ETHENE µg/l	METHYLENE CHLORIDE µg/l	TETRA- CHLORO- ETHENE µg/l	TRANS-1,2- DICHLORO- ETHENE µg/l	TRI- CHLORO- ETHENE µg/l	VINYL CHLORIDE µg/l	
COM15B3	4-Oct-1988	REG	ND 5.0	680	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	NT	ND 5.0	ND 5.0	ND 5.0	5500	ND 10	
COM15B3	20-Dec-1988	REG	9.0	2000	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	NT	ND 0.50	ND 0.50	ND 0.50	9200	ND 1.0	
COM15B3	6-Mar-1989	REG	ND 60	1000	ND 80	ND 60	ND 200	ND 60	ND 40	NT	ND 200	ND 40	NT	6900	ND 60	
COM15B3	6-Mar-1989	REG	ND 60	850	ND 80	ND 60	ND 200	ND 60	ND 40	NT	ND 200	ND 40	NT	6800	ND 60	
COM15B3	6-Apr-1989	REG	ND 15	590	ND 40	ND 30	ND 100	ND 30	ND 10	NT	ND 100	ND 10	NT	6200	ND 30	
COM15B3	6-Apr-1989	REG	ND 30	510	ND 20	ND 15	ND 50	ND 15	ND 20	NT	ND 50	ND 20	NT	4200	ND 15	
COM15B3	15-Aug-1989	REG	ND 75	ND 250	ND 100	ND 75	ND 250	ND 75	ND 50	NT	ND 250	ND 50	NT	4500	ND 75	
COM15B3	1-Oct-1989	REG	ND 75	ND 250	ND 100	ND 75	ND 250	ND 75	ND 50	NT	ND 250	ND 50	NT	3500	ND 75	
COM15B3	1-Jan-1990	REG	ND 75	ND 250	ND 200	ND 150	ND 250	ND 75	ND 100	NT	ND 1250	ND 100	NT	6200	ND 75	
COM15B3	1-Jan-1990	REG	ND 150	510	ND 100	ND 75	ND 500	ND 150	ND 50	NT	ND 2500	ND 50	NT	1900	ND 150	
COM15B3	1-Apr-1990	REG	10	160	ND 8.0	ND 6.0	ND 20	ND 6.0	ND 4.0	NT	ND 100	ND 4.0	NT	1300	ND 6.0	
COM15B3	1-Apr-1990	REG	12	110	ND 8.0	ND 6.0	ND 20	ND 6.0	ND 4.0	NT	ND 100	ND 4.0	NT	1600	ND 6.0	
COM15B3	1-Jul-1990	REG	ND 30	ND 100	ND 40	ND 30	ND 100	ND 30	ND 20	NT	ND 500	ND 20	NT	1900	ND 30	
COM15B3	8-Oct-1990	REG	ND 60	960	ND 80	ND 60	ND 200	ND 60	ND 40	NT	ND 1000	ND 40	NT	2400	ND 60	
COM15B3	8-Oct-1990	REG	280	200	ND 80	ND 60	ND 200	ND 60	ND 40	NT	ND 1000	ND 40	NT	2700	ND 60	
COM15B3	8-Jan-1991	REG	9.5	410	ND 4.0	ND 3.0	ND 10	ND 3.0	ND 2.0	NT	ND 50	2.7	NT	2100	ND 3.0	
COM15B3	8-Jan-1991	REG	12	240	ND 4.0	ND 3.0	ND 10	ND 3.0	ND 2.0	NT	ND 50	3.1	NT	3700	ND 3.0	
COM15B3	10-Apr-1991	REG	ND 25	27	ND 25	ND 25	NT	ND 25	ND 25	NT	ND 50	ND 25	NT	520	ND 50	
COM15B3	9-Jul-1991	REG	ND 120	720	ND 80	ND 120	ND 400	ND 60	ND 80	NT	ND 2000	ND 40	NT	7000	ND 60	
COM15B3	9-Jul-1991	REG	ND 60	600	ND 160	ND 60	ND 100	ND 120	ND 40	NT	ND 1000	ND 80	NT	8600	ND 120	
COM15B3	8-Oct-1991	REG	ND 120	1000	ND 160	ND 120	ND 400	ND 120	ND 80	NT	ND 2000	ND 80	NT	9900	ND 120	
COM15B3	7-Jan-1992	REG	11	1100	ND 40	ND 30	ND 100	ND 30	ND 20	NT	ND 500	ND 20	NT	6900	ND 30	
COM15B3	9-Apr-1992	REG	ND 15	20	ND 20	ND 15	ND 50	ND 15	ND 10	NT	15	ND 10	NT	910	ND 25	
COM15B3	8-Jul-1992	REG	ND 60	310	ND 80	91	ND 200	ND 60	ND 40	NT	120	ND 40	NT	2700	ND 60	
COM15B3	6-Oct-1992	REG	ND 10	640	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	5300	ND 10	
COM15B3	7-Jan-1993	REG	ND 50	140	ND 50	ND 50	ND 50	ND 50	ND 50	ND 50	ND 50	ND 50	ND 50	1900	ND 50	
COM15B3	8-Apr-1993	REG	ND 25	120	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	1600	ND 25	
COM15B3	6-Apr-1994	REG	ND 50	400	ND 50	ND 50	ND 50	ND 50	ND 50	ND 50	ND 50	ND 50	ND 50	3900	ND 50	
COM15B3	6-Apr-1994	REG	ND 50	400	ND 50	ND 50	ND 50	ND 50	ND 50	ND 50	ND 50	ND 50	ND 50	4100	ND 50	
COM15B3	11-Apr-1995	REG	ND 50	69	ND 10	ND 50	ND 50	ND 10	ND 10	ND 10	ND 50	ND 10	ND 50	710	ND 20	
COM15B3	11-Apr-1995	REG	ND 10	ND 100	ND 50	ND 10	ND 10	ND 50	ND 50	ND 50	ND 50	ND 10	ND 50	13	790	ND 100
COM15B3	4-Apr-1996	REG	ND 10	51	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 20	ND 10	ND 10	490	ND 10
COM15B3	4-Apr-1996	REG	ND 10	56	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 20	ND 10	ND 10	510	ND 10
COM15B3	10-Apr-1997	REG	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	150	ND 5.0	
COM15B3	10-Apr-1997	REG	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	180	ND 5.0	
COM15B3	17-Oct-1997	REG	ND 0.50	50	ND 0.50	1.4	ND 0.50	ND 0.50	ND 0.50	ND 0.50	1.6	ND 5.0	ND 0.50	ND 0.50	530	ND 0.50
COM15B3	7-Oct-1998	FD	ND 1.0	16	ND 0.50	ND 2.0	ND 1.0	ND 0.50	ND 0.50	ND 0.50	0.90	ND 2.0	ND 0.50	ND 0.50	290	ND 0.50
COM15B3	7-Oct-1998	REG	ND 1.0	16	ND 0.50	ND 2.0	ND 1.0	ND 0.50	ND 0.50	ND 0.50	1.0	ND 2.0	ND 0.50	ND 0.50	320	ND 0.50
COM15B3	15-Nov-1999	FD	ND 0.50	200	ND 0.50	10	ND 1.0	ND 0.50	ND 0.50	25	ND 5.0	1.8	5.0	2700	ND 0.50	
COM15B3	15-Nov-1999	REG	ND 10	160	ND 10	10	ND 20	ND 10	ND 10	20	ND 100	1.6	ND 10	2000	ND 10	
COM15B3	27-Apr-2000	FD	ND 1.0	ND 10	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	2.0	ND 10	ND 1.0	ND 1.0	210	ND 1.0	
COM15B3	27-Apr-2000	REG	ND 0.50	12	ND 0.50	0.80	ND 0.50	ND 0.50	ND 0.50	2.0	ND 5.0	ND 0.50	0.60	200	ND 0.50	
COM15B3	21-Oct-2000	FD	ND 4.2	66	ND 4.2	ND 4.2	ND 4.2	ND 4.2	ND 4.2	5.4	ND 42	ND 4.2	ND 4.2	1000	ND 4.2	
COM15B3	21-Oct-2000	REG	ND 4.2	110	ND 4.2	ND 4.2	ND 4.2	ND 4.2	ND 4.2	8.2	ND 42	ND 4.2	ND 4.2	1500	ND 4.2	
COM15B3	14-Apr-2001	FD	ND 0.50	9.5	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	0.80	ND 5.0	ND 0.50	ND 0.50	170	ND 0.50	
COM15B3	14-Apr-2001	REG	ND 0.50	13	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	0.80	ND 5.0	ND 0.50	ND 0.50	140	ND 0.50	
COM15B3	17-Oct-2001	FD	ND 3.1	100	ND 3.1	ND 3.1	ND 3.1	ND 3.1	ND 3.1	4.2	ND 31	ND 3.1	ND 3.1	860	ND 3.1	
COM15B3	17-Oct-2001	REG	ND 3.6	120	ND 3.6	ND 3.6	ND 3.6	ND 3.6	ND 3.6	4.6	ND 36	ND 3.6	ND 3.6	1000	ND 3.6	
COM15B3	1-Nov-2002	FD	ND 3.1	42	ND 3.1	ND 3.1	ND 3.1	ND 3.1	ND 3.1	4.9	ND 31	ND 3.1	ND 3.1	790	ND 3.1	
COM15B3	1-Nov-2002	REG	ND 4.2	ND 42	ND 4.2	ND 4.2	ND 4.2	ND 4.2	ND 4.2	ND 4.2	ND 42	ND 4.2	ND 4.2	750	ND 4.2	
COM15B3	4-Nov-2003	FD	ND 0.50	8.6	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	0.80	ND 5.0	ND 0.50	ND 0.50	170	ND 0.50	

Notes:

ND - denotes result was below the detection limit
 NT - sample not tested for the given parameter



APPENDIX B
HISTORICAL ANALYTICAL DATA
PHILIPS ELECTRONICS
811 EAST ARQUES AVENUE, SUNNYVALE, CA

Location	Date	Parameter Units Sample Purpose	1,1,1- TRICHLORO- ETHANE µg/l	FREON 113 µg/l	1,1- DICHLORO- ETHANE µg/l	1,1- DICHLORO- ETHENE µg/l	1,2- DICHLORO- BENZENE µg/l	1,2- DICHLORO- ETHANE µg/l	CHLORO- FORM µg/l	CIS-1,2- DICHLORO- ETHENE µg/l	METHYLENE CHLORIDE µg/l	TETRA- CHLORO- ETHENE µg/l	TRANS-1,2- DICHLORO- ETHENE µg/l	TRI- CHLORO- ETHENE µg/l	VINYL CHLORIDE µg/l
COM15B3	4-Nov-2003	REG	ND 0.50	7.9	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	0.80	ND 5.0	ND 0.50	ND 0.50	200	ND 0.50
COM15B3	29-Oct-2004	FD	ND 2.5	ND 25	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 25	ND 2.5	ND 2.5	350	ND 2.5
COM15B3	29-Oct-2004	REG	ND 2.5	ND 25	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	2.7	ND 25	ND 2.5	ND 2.5	330	ND 2.5
COM15B3	1-Nov-2005	FD	ND 5.0	69	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 50	ND 5.0	ND 5.0	600	ND 5.0
COM15B3	1-Nov-2005	REG	ND 5.0	ND 50	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	5.9	ND 50	ND 5.0	ND 5.0	770	ND 5.0
COM15B3	2-Nov-2006	FD	ND 2.0	31	ND 2.0	ND 2.0	ND 2.0	ND 2.0	ND 2.0	4.8	ND 20	ND 2.0	ND 2.0	330	ND 2.0
COM15B3	2-Nov-2006	REG	ND 2.5	38	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 25	ND 2.5	ND 2.5	350	ND 2.5
COM15B3	26-Nov-2007	FD	ND 13	130	ND 13	ND 13	ND 13	ND 13	ND 13	ND 13	ND 130	ND 13	ND 13	1200	ND 13
COM15B3	26-Nov-2007	REG	ND 8.3	130	ND 8.3	ND 8.3	ND 8.3	ND 8.3	ND 8.3	9.8	ND 83	ND 8.3	ND 8.3	1200	ND 8.3
COM15B3	1-Dec-2008	FD	ND 8.3	930	ND 8.3	ND 8.3	ND 8.3	ND 8.3	ND 8.3	13	ND 83	ND 8.3	ND 8.3	1600	ND 8.3
COM15B3	1-Dec-2008	REG	ND 7.1	850	ND 7.1	ND 7.1	ND 7.1	ND 7.1	ND 7.1	14	ND 71	ND 7.1	ND 7.1	1700	ND 7.1
COM15B3	30-Nov-2009	FD	ND 2.5	200	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	2.7	ND 100	ND 2.5	ND 2.5	350	ND 2.5
COM15B3	30-Nov-2009	REG	ND 2.5	220	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	3.0	ND 100	ND 2.5	ND 2.5	380	ND 2.5
COM15B3	3-Dec-2010	FD	ND 5.0	340	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	7.3	ND 200	ND 5.0	ND 5.0	860	ND 5.0
COM15B3	3-Dec-2010	REG	ND 2.5	430	ND 2.5	2.7	ND 2.5	ND 2.5	ND 2.5	8.1	ND 100	ND 2.5	ND 2.5	1100	ND 2.5
COM15B3	15-Dec-2011	FD	ND 1.7	71	ND 1.7	ND 1.7	ND 1.7	ND 1.7	ND 1.7	1.9	ND 67	ND 1.7	ND 1.7	270	ND 1.7
COM15B3	15-Dec-2011	REG	ND 1.7	75	ND 1.7	ND 1.7	ND 1.7	ND 1.7	ND 1.7	2.0	ND 67	ND 1.7	ND 1.7	220	ND 1.7
COM15B3	27-Nov-2012	FD	ND 3.1	80	ND 3.1	ND 3.1	ND 3.1	ND 3.1	ND 3.1	ND 3.1	ND 130	ND 3.1	ND 3.1	410	ND 3.1
COM15B3	27-Nov-2012	REG	ND 3.1	93	ND 3.1	ND 3.1	ND 3.1	ND 3.1	ND 3.1	ND 3.1	ND 130	ND 3.1	ND 3.1	460	ND 3.1
COM15B3	9-Dec-2013	REG	ND 2.5	29	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 100	ND 2.5	ND 2.5	260	ND 2.5
COM15B3	9-Dec-2013	REG	ND 2.5	33	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 100	ND 2.5	ND 2.5	280	ND 2.5
COM15B4	2-Apr-1987	REG	ND 0.50	NT	ND 0.50	ND 0.20	ND 0.50	ND 0.50	ND 0.50	NT	ND 0.50	ND 0.50	ND 0.50	1.1	ND 0.50
COM15B4	8-Jul-1987	REG	ND 0.50	NT	ND 0.50	ND 0.20	ND 0.50	ND 0.50	ND 0.50	0.66	NT	ND 0.50	ND 0.50	1.7	ND 0.50
COM15B4	9-Dec-1987	REG	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	NT	ND 0.50	ND 0.50	ND 0.50	0.85	ND 0.50
COM15B4	24-Jun-1988	REG	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	NT	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 1.0
COM15B4	20-Dec-1988	REG	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	NT	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 1.0
COM15B4	6-Apr-1989	REG	ND 0.30	ND 1.0	ND 0.40	ND 0.30	ND 1.0	ND 0.30	ND 0.20	NT	ND 1.0	ND 0.20	NT	ND 0.50	ND 0.30
COM15B4	1-Oct-1989	REG	ND 0.30	ND 1.0	ND 0.40	ND 0.30	ND 1.0	ND 0.30	ND 0.20	NT	ND 1.0	ND 0.20	NT	ND 0.50	ND 0.30
COM15B4	1-Apr-1990	REG	ND 0.30	ND 1.0	ND 0.40	ND 0.30	ND 1.0	ND 0.30	ND 0.20	NT	ND 5.0	ND 0.20	NT	ND 0.50	ND 0.30
COM15B4	15-Oct-1990	REG	0.40	ND 1.0	ND 0.40	ND 0.30	ND 1.0	ND 0.30	0.40	NT	ND 5.0	ND 0.20	NT	ND 0.50	ND 0.30
COM15B4	10-Apr-1991	REG	ND 0.30	ND 1.0	ND 0.40	ND 0.30	ND 1.0	ND 0.30	ND 0.20	NT	ND 5.0	ND 0.20	NT	ND 0.50	ND 0.30
COM15B4	8-Oct-1991	REG	ND 0.30	ND 1.0	ND 0.40	ND 0.30	ND 1.0	ND 0.30	ND 0.20	NT	ND 5.0	ND 0.20	NT	ND 0.50	ND 0.30
COM15B4	9-Apr-1992	REG	ND 0.30	ND 1.0	ND 0.40	ND 0.30	ND 1.0	ND 0.30	ND 0.20	NT	0.20	ND 0.20	NT	ND 0.50	ND 0.50
COM15B4	6-Oct-1992	REG	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM15B4	6-Apr-1993	REG	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM15B4	6-Apr-1994	REG	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM15B4	11-Apr-1995	REG	ND 0.50	ND 1.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 1.0
COM15B4	4-Apr-1996	REG	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM15B4	10-Apr-1997	REG	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM15B4	17-Oct-1997	REG	ND 0.50	ND 1.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM15B4	13-Oct-1998	REG	ND 1.0	ND 5.0	ND 0.50	ND 2.0	ND 1.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM15B4	11-Nov-1999	REG	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 1.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM15B4	26-Apr-2000	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM15B4	16-Oct-2000	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM15B4	11-Apr-2001	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM15B4	13-Oct-2001	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM15B4	30-Oct-2002	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM15B4	3-Nov-2003	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM15B4	28-Oct-2004	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM15B4	28-Oct-2005	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50

Notes:

ND - denotes result was below the detection limit
 NT - sample not tested for the given parameter



APPENDIX B
HISTORICAL ANALYTICAL DATA
PHILIPS ELECTRONICS
811 EAST ARQUES AVENUE, SUNNYVALE, CA

Location	Date	Parameter Units Sample Purpose	1,1,1- TRICHLORO- ETHANE µg/l	FREON 113 µg/l	1,1- DICHLORO- ETHANE µg/l	1,1- DICHLORO- ETHENE µg/l	1,2- DICHLORO- BENZENE µg/l	1,2- DICHLORO- ETHANE µg/l	CHLORO- FORM µg/l	CIS-1,2- DICHLORO- ETHENE µg/l	METHYLENE CHLORIDE µg/l	TETRA- CHLORO- ETHENE µg/l	TRANS-1,2- DICHLORO- ETHENE µg/l	TRI- CHLORO- ETHENE µg/l	VINYL CHLORIDE µg/l
COM15B4	31-Oct-2006	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	
COM15B4	21-Nov-2007	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	
COM15B4	24-Nov-2008	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	
COM15B4	18-Nov-2009	REG	ND 0.50	ND 2.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 20	ND 0.50	ND 0.50	ND 0.50	
COM15B4	1-Dec-2010	REG	ND 0.50	ND 2.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 20	ND 0.50	ND 0.50	ND 0.50	
COM15B4	14-Dec-2011	REG	ND 0.50	ND 2.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 20	ND 0.50	ND 0.50	ND 0.50	
COM15B4	21-Nov-2012	REG	ND 0.50	ND 2.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 20	ND 0.50	ND 0.50	ND 0.50	
COM15B4	6-Dec-2013	REG	ND 0.50	ND 2.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 20	ND 0.50	ND 0.50	ND 0.50	
COM16A	3-Apr-1987	REG	6.8	NT	0.79	4.4	ND 0.50	ND 0.50	NT	ND 0.50	ND 0.50	0.73	95	ND 0.50	
COM16A	10-Jul-1987	REG	ND 5.0	NT	ND 5.0	ND 2.0	ND 5.0	ND 5.0	NT	ND 5.0	ND 5.0	ND 5.0	530	ND 5.0	
COM16A	8-Oct-1987	REG	ND 0.50	1.4	ND 0.50	ND 0.20	ND 0.50	ND 0.50	NT	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	
COM16A	8-Dec-1987	REG	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	NT	ND 0.50	ND 0.50	ND 0.50	19	ND 0.50	
COM16A	6-Apr-1988	REG	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	NT	ND 0.50	ND 0.50	ND 0.50	34	ND 0.50	
COM16A	6-Oct-1988	REG	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	NT	ND 0.50	ND 0.50	ND 0.50	7.6	ND 1.0	
COM16A	27-Dec-1988	REG	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	NT	ND 0.50	ND 0.50	ND 0.50	6.4	ND 1.0	
COM16A	6-Apr-1989	REG	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	NT	ND 0.50	ND 0.50	ND 0.50	34	ND 0.50	
COM16A	24-Jun-1989	REG	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	NT	ND 0.50	ND 0.50	ND 0.50	9.0	ND 1.0	
COM16A	1-Apr-1990	REG	3.3	15	1.1	4.2	ND 1.0	ND 0.30	1.4	NT	ND 5.0	ND 0.20	NT	24	ND 0.30
COM16A	1-Jul-1990	REG	6.3	24	1.8	5.6	ND 2.0	ND 0.60	1.9	NT	ND 10	ND 0.40	NT	50	ND 0.60
COM16A	11-Oct-1990	REG	4.8	25	2.6	ND 1.5	ND 5.0	ND 1.5	4.0	NT	ND 25	ND 1.0	NT	75	ND 1.5
COM16A	9-Jan-1991	REG	5.3	22	ND 4.0	ND 3.0	ND 10	ND 3.0	3.1	NT	ND 50	ND 2.0	NT	65	ND 3.0
COM16A	11-Apr-1991	REG	5.1	ND 5.0	ND 5.0	5.3	NT	ND 5.0	NT	NT	ND 10	ND 5.0	NT	210	ND 10
COM16A	9-Jul-1991	REG	5.8	27	2.1	6.5	ND 2.0	ND 0.60	1.2	NT	ND 10	ND 0.40	NT	330	ND 0.60
COM16A	4-Oct-1991	REG	4.5	36	ND 4.0	4.5	ND 10	ND 3.0	ND 2.0	ND 3.0	ND 50	ND 2.0	NT	150	ND 3.0
COM16A	24-Jan-1992	REG	6.8	99	1.8	11	ND 10	ND 3.0	1.8	NT	ND 50	2.6	NT	2300	3.2
COM16A	9-Apr-1992	REG	3.1	10	1.5	5.0	ND 1.0	ND 0.30	3.3	NT	0.30	0.20	NT	200	ND 0.50
COM16A	9-Apr-1992	REG	2.9	12	1.5	4.6	ND 1.0	ND 0.30	3.2	NT	0.30	0.20	NT	200	ND 0.50
COM16A	8-Jul-1992	REG	ND 15	20	ND 20	ND 15	ND 50	ND 15	ND 10	NT	37	ND 10	NT	220	ND 15
COM16A	8-Oct-1992	REG	4.5	26	ND 2.5	5.5	ND 2.5	ND 2.5	ND 2.5	5.5	ND 2.5	ND 2.5	ND 2.5	130	ND 2.5
COM16A	8-Jan-1993	REG	ND 5.0	11	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	16	ND 5.0	ND 5.0	ND 5.0	310	ND 5.0
COM16A	8-Jan-1993	REG	ND 5.0	11	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	16	ND 5.0	ND 5.0	ND 5.0	320	ND 5.0
COM16A	12-Apr-1993	REG	ND 10	40	ND 10	ND 10	ND 10	ND 10	ND 10	28	ND 10	ND 10	ND 10	340	ND 10
COM16A	12-Apr-1993	REG	ND 10	40	ND 10	ND 10	ND 10	ND 10	ND 10	30	ND 10	ND 10	ND 10	340	ND 10
COM16A	7-Jul-1993	REG	ND 5.0	27	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	23	ND 5.0	ND 5.0	ND 5.0	320	ND 5.0
COM16A	5-Oct-1993	REG	3.3	13	ND 2.5	3.4	ND 2.5	ND 2.5	ND 2.5	30	ND 2.5	ND 2.5	ND 2.5	280	ND 2.5
COM16A	5-Jan-1994	REG	ND 5.0	15	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	36	ND 5.0	ND 5.0	ND 5.0	350	ND 5.0
COM16A	5-Apr-1994	REG	ND 5.0	14	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	34	ND 5.0	ND 5.0	ND 5.0	290	ND 5.0
COM16A	7-Jul-1994	REG	ND 2.5	13	ND 2.5	4.0	ND 2.5	ND 2.5	ND 2.5	48	ND 2.5	ND 2.5	ND 2.5	500	ND 2.5
COM16A	4-Oct-1994	REG	ND 5.0	9.7	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	46	ND 5.0	ND 5.0	ND 5.0	390	ND 5.0
COM16A	6-Jan-1995	REG	ND 10	11	ND 10	ND 10	ND 10	ND 10	ND 10	48	ND 10	ND 10	ND 10	300	ND 10
COM16A	10-Apr-1995	REG	ND 5.0	ND 10	ND 5.0	6.6	ND 5.0	ND 5.0	9.0	16	ND 5.0	ND 5.0	6.3	190	ND 10
COM16A	4-Oct-1995	REG	ND 5.0	13	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	42	ND 5.0	ND 5.0	ND 5.0	270	ND 10
COM16A	2-Apr-1996	REG	ND 5.0	10	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	63	11	ND 5.0	ND 5.0	280	ND 5.0
COM16A	9-Oct-1996	REG	ND 5.0	9.5	ND 5.0	ND 5.0	ND 5.0	ND 5.0	6.0	66	ND 10	ND 5.0	ND 5.0	170	ND 5.0
COM16A	9-Apr-1997	REG	ND 5.0	6.3	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	64	ND 10	ND 5.0	ND 5.0	240	ND 5.0
COM16A	14-Oct-1997	REG	1.1	8.2	ND 0.50	2.9	ND 0.50	ND 0.50	1.9	73	ND 5.0	ND 0.50	ND 0.50	250	ND 0.50
COM16A	8-Oct-1998	REG	ND 1.0	ND 5.0	ND 0.50	ND 2.0	ND 1.0	ND 0.50	14	38	ND 2.0	ND 0.50	ND 0.50	120	ND 0.50
COM16A	17-Sep-1999	REG	0.60	6.0	ND 0.50	1.2	ND 1.0	1.0	3.8	98	ND 5.0	ND 0.50	ND 0.50	190	ND 0.50
COM16A	20-Dec-1999	REG	ND 1.0	ND 5.0	0.50	ND 2.0	ND 1.0	ND 0.50	3.5	71	ND 2.0	ND 0.50	ND 0.50	170	ND 0.50
COM16A	14-Feb-2000	REG	0.70	5.1	0.70	1.6	ND 1.0	ND 0.50	2.4	73	ND 5.0	ND 0.50	0.70	160	ND 0.50

Notes:

ND - denotes result was below the detection limit
 NT - sample not tested for the given parameter



APPENDIX B
HISTORICAL ANALYTICAL DATA
PHILIPS ELECTRONICS
811 EAST ARQUES AVENUE, SUNNYVALE, CA

Location	Date	Parameter Units Sample Purpose	1,1,1- TRICHLORO- ETHANE µg/l	FREON 113 µg/l	1,1- DICHLORO- ETHANE µg/l	1,1- DICHLORO- ETHENE µg/l	1,2- DICHLORO- BENZENE µg/l	1,2- DICHLORO- ETHANE µg/l	CHLORO- FORM µg/l	CIS-1,2- DICHLORO- ETHENE µg/l	METHYLENE CHLORIDE µg/l	TETRA- CHLORO- ETHENE µg/l	TRANS-1,2- DICHLORO- ETHENE µg/l	TRI- CHLORO- ETHENE µg/l	VINYL CHLORIDE µg/l
COM16A	24-Apr-2000	REG	0.90	5.5	0.90	2.0	ND 0.50	ND 0.50	1.8	68	ND 5.0	0.90	0.80	180	ND 0.50
COM16A	24-Jul-2000	REG	ND 1.0	ND 10	1.0	1.2	ND 1.0	ND 1.0	1.8	83	ND 10	ND 1.0	4.5	210	ND 1.0
COM16A	4-Oct-2000	REG	ND 0.70	ND 7.1	0.80	1.1	ND 0.70	ND 0.70	1.2	70	ND 7.1	0.80	3.2	170	ND 0.70
COM16A	22-Jan-2001	REG	0.60	9.0	1.1	3.3	ND 0.50	ND 0.50	1.9	120	ND 5.0	ND 0.50	0.60	140	ND 0.50
COM16A	4-Apr-2001	REG	ND 0.50	ND 5.0	0.70	2.0	ND 0.50	ND 0.50	1.4	69	ND 5.0	ND 0.50	0.50	110	ND 0.50
COM16A	30-Jul-2001	REG	ND 0.50	ND 5.0	0.70	1.5	ND 0.50	ND 0.50	1.4	64	ND 5.0	ND 0.50	0.60	99	ND 0.50
COM16A	3-Oct-2001	REG	ND 0.50	5.8	0.90	2.8	ND 0.50	ND 0.50	1.7	97	ND 5.0	ND 0.50	0.60	120	ND 0.50
COM16A	18-Apr-2002	REG	ND 0.50	ND 5.0	ND 0.50	1.0	ND 0.50	ND 0.50	1.5	32	ND 5.0	ND 0.50	ND 0.50	100	ND 0.50
COM16A	2-Oct-2002	REG	ND 0.50	ND 5.0	ND 0.50	0.80	ND 0.50	ND 0.50	0.60	35	ND 5.0	ND 0.50	ND 0.50	72	ND 0.50
COM16A	7-Apr-2003	REG	ND 0.50	ND 5.0	ND 0.50	1.0	ND 0.50	ND 0.50	2.1	21	ND 5.0	ND 0.50	ND 0.50	100	ND 0.50
COM16A	31-Oct-2003	REG	0.70	ND 5.0	ND 0.50	0.80	ND 0.50	ND 0.50	0.70	28	ND 5.0	ND 0.50	ND 0.50	64	ND 0.50
COM16A	28-Apr-2004	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	0.80	9.7	ND 5.0	ND 0.50	ND 0.50	50	ND 0.50
COM16A	21-Oct-2004	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	11	ND 5.0	ND 0.50	ND 0.50	42	ND 0.50
COM16A	5-Apr-2005	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	4.9	ND 5.0	ND 0.50	ND 0.50	32	ND 0.50
COM16A	20-Oct-2005	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	2.7	ND 5.0	ND 0.50	ND 0.50	30	ND 0.50
COM16A	20-Jun-2006	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	0.50	ND 5.0	ND 0.50	ND 0.50	7.1	ND 0.50
COM16A	9-Oct-2006	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	2.0	ND 5.0	ND 0.50	ND 0.50	24	ND 0.50
COM16A	25-Apr-2007	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	0.50	2.5	ND 5.0	ND 0.50	ND 0.50	27	ND 0.50
COM16A	3-Nov-2007	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	1.3	4.9	ND 5.0	ND 0.50	ND 0.50	44	ND 0.50
COM16A	15-Apr-2008	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	0.90	5.1	ND 5.0	ND 0.50	ND 0.50	43	ND 0.50
COM16A	20-Nov-2008	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	0.70	6.5	ND 5.0	ND 0.50	ND 0.50	41	ND 0.50
COM16A	26-May-2009	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	1.0	3.3	ND 5.0	ND 0.50	ND 0.50	29	ND 0.50
COM16A	19-Nov-2009	REG	ND 0.50	ND 2.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	0.50	3.9	ND 20	ND 0.50	ND 0.50	26	ND 0.50
COM16A	13-May-2010	REG	ND 0.50	ND 2.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	0.50	5.9	ND 20	ND 0.50	ND 0.50	27	ND 0.50
COM16A	15-Nov-2010	REG	ND 0.50	ND 2.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	0.60	13	ND 20	ND 0.50	ND 0.50	45	ND 0.50
COM16A	24-May-2011	REG	ND 0.50	ND 2.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	0.70	ND 20	ND 0.50	ND 0.50	6.0	ND 0.50
COM16A	2-Nov-2011	REG	ND 0.50	ND 2.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	6.6	ND 20	ND 0.50	ND 0.50	25	ND 0.50
COM16A	26-May-2012	REG	ND 0.50	2.7	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	12	ND 20	ND 0.50	ND 0.50	35	ND 0.50
COM16A	17-Oct-2012	REG	ND 0.50	2.3	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	16	ND 20	ND 0.50	ND 0.50	38	ND 0.50
COM16A	4-Jun-2013	REG	ND 0.50	2.1	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	17	ND 20	ND 0.50	ND 0.50	40	ND 0.50
COM16A	26-Oct-2013	REG	ND 0.50	2.1	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	16	ND 20	ND 0.50	ND 0.50	45	ND 0.50
COM17A	16-Oct-1997	REG	ND 0.50	ND 1.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM18B2H	17-Aug-1989	REG	ND 3.0	28	ND 4.0	ND 3.0	ND 10	ND 3.0	ND 2.0	NT	ND 1.0	ND 2.0	NT	420	ND 3.0
COM18B2H	1-Oct-1989	REG	ND 15	110	ND 20	ND 15	ND 50	ND 15	ND 10	NT	ND 50	ND 10	NT	970	ND 15
COM18B2H	1-Jan-1990	REG	ND 30	160	ND 40	ND 30	ND 100	ND 30	ND 20	NT	ND 500	ND 20	NT	1100	ND 30
COM18B2H	1-Apr-1990	REG	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	NT	ND 50	ND 25	NT	2100	ND 50
COM18B2H	1-Jul-1990	REG	ND 30	ND 100	ND 40	ND 30	ND 100	ND 30	ND 20	NT	ND 500	ND 20	NT	690	ND 30
COM18B2H	8-Oct-1990	REG	ND 30	ND 100	ND 40	ND 30	ND 100	ND 30	ND 20	NT	ND 500	ND 20	NT	830	ND 30
COM18B2H	8-Oct-1990	REG	ND 30	ND 100	ND 40	ND 30	ND 100	ND 30	ND 20	NT	ND 500	ND 20	NT	900	ND 30
COM18B2H	8-Jan-1991	REG	ND 3.0	62	ND 4.0	ND 3.0	ND 10	ND 3.0	ND 2.0	NT	ND 50	ND 2.0	NT	480	ND 3.0
COM18B2H	9-Apr-1991	REG	ND 30	ND 100	ND 40	ND 30	NT	ND 30	ND 20	NT	ND 500	ND 20	NT	570	ND 30
COM18B2H	9-Apr-1991	REG	ND 30	ND 100	ND 40	ND 30	NT	ND 30	ND 20	NT	ND 500	ND 20	NT	680	ND 30
COM18B2H	9-Jul-1991	REG	ND 30	ND 100	ND 40	ND 30	ND 100	ND 30	ND 20	NT	ND 500	ND 20	NT	850	ND 30
COM18B2H	8-Oct-1991	REG	ND 12	79	ND 16	ND 12	ND 40	ND 12	ND 8.0	NT	ND 200	ND 8.0	NT	1000	ND 12
COM18B2H	7-Jan-1992	REG	ND 15	77	ND 20	ND 15	ND 50	ND 15	ND 10	NT	ND 250	ND 10	NT	900	ND 15
COM18B2H	16-Apr-1992	REG	2.6	69	ND 20	ND 15	ND 50	ND 15	ND 10	NT	36	ND 10	NT	600	ND 25
COM18B2H	8-Jul-1992	REG	ND 15	58	ND 20	ND 15	ND 50	ND 15	ND 10	NT	12	ND 10	NT	530	ND 15
COM18B2H	12-Oct-1992	REG	ND 10	72	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	660	ND 10
COM18B2H	7-Jan-1993	REG	ND 5.0	47	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	590	ND 5.0

Notes:

ND - denotes result was below the detection limit
 NT - sample not tested for the given parameter



APPENDIX B
HISTORICAL ANALYTICAL DATA
PHILIPS ELECTRONICS
811 EAST ARQUES AVENUE, SUNNYVALE, CA

Location	Date	Parameter Units Sample Purpose	1,1,1- TRICHLORO- ETHANE µg/l	FREON 113 µg/l	1,1- DICHLORO- ETHANE µg/l	1,1- DICHLORO- ETHENE µg/l	1,2- DICHLORO- BENZENE µg/l	1,2- DICHLORO- ETHANE µg/l	CHLORO- FORM µg/l	CIS-1,2- DICHLORO- ETHENE µg/l	METHYLENE CHLORIDE µg/l	TETRA- CHLORO- ETHENE µg/l	TRANS-1,2- DICHLORO- ETHENE µg/l	TRI- CHLORO- ETHENE µg/l	VINYL CHLORIDE µg/l
COM18B2H	12-Apr-1993	REG	ND 10	48	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	380	ND 10
COM18B2H	8-Jul-1993	REG	ND 5.0	100	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	550	ND 5.0
COM18B2H	6-Oct-1993	REG	ND 5.0	22	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	270	ND 5.0
COM18B2H	5-Jan-1994	REG	ND 5.0	87	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	580	ND 5.0
COM18B2H	7-Apr-1994	REG	ND 5.0	59	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	360	ND 5.0
COM18B2H	7-Jul-1994	REG	ND 10	81	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	570	ND 10
COM18B2H	5-Oct-1994	REG	ND 5.0	73	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	470	ND 5.0
COM18B2H	6-Jan-1995	REG	ND 10	66	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	430	ND 10
COM18B2H	6-Jan-1995	REG	ND 10	73	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	450	ND 10
COM18B2H	13-Apr-1995	REG	ND 5.0	71	ND 5.0	8.8	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	410	ND 10
COM18B2H	5-Oct-1995	REG	ND 10	70	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	380	ND 20
COM18B2H	2-Apr-1996	REG	ND 5.0	37	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	270	ND 5.0
COM18B2H	9-Oct-1996	REG	ND 5.0	27	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	260	ND 5.0
COM18B2H	15-Apr-1997	REG	ND 5.0	20	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	240	ND 5.0
COM18B2H	16-Oct-1997	REG	ND 0.50	41	ND 0.50	1.6	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	320	ND 0.50
COM18B2H	12-Oct-1998	REG	ND 1.0	29	ND 0.50	ND 2.0	ND 1.0	ND 0.50	ND 0.50	ND 0.50	ND 2.0	ND 0.50	ND 0.50	190	ND 0.50
COM18B2H	16-Nov-1999	REG	ND 0.50	25	ND 0.50	ND 0.50	ND 1.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	230	ND 0.50
COM18B2H	1-May-2000	REG	ND 1.0	25	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 10	ND 1.0	ND 1.0	210	ND 1.0
COM18B2H	21-Oct-2000	REG	ND 0.70	14	ND 0.70	ND 0.70	ND 0.70	ND 0.70	ND 0.70	ND 0.70	ND 7.1	ND 0.70	ND 0.70	180	ND 0.70
COM18B2H	17-Apr-2001	REG	ND 0.70	24	ND 0.70	ND 0.70	ND 0.70	ND 0.70	ND 0.70	ND 0.70	ND 7.1	ND 0.70	ND 0.70	180	ND 0.70
COM18B2H	19-Oct-2001	REG	ND 1.0	24	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 10	ND 1.0	ND 1.0	260	ND 1.0
COM18B2H	5-Nov-2002	REG	ND 1.0	12	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 10	ND 1.0	ND 1.0	180	ND 1.0
COM18B2H	10-Nov-2003	REG	0.60	16	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	160	ND 0.50
COM18B2H	1-Nov-2004	REG	ND 0.50	17	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	110	ND 0.50
COM18B2H	27-Oct-2005	REG	ND 1.0	11	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 10	ND 1.0	ND 1.0	150	ND 1.0
COM18B2H	20-Oct-2006	REG	ND 1.0	ND 10	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 10	ND 1.0	ND 1.0	120	ND 1.0
COM18B2H	9-Nov-2007	REG	ND 1.0	15	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 10	ND 1.0	ND 1.0	130	ND 1.0
COM18B2H	21-Nov-2008	REG	ND 1.0	12	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 10	ND 1.0	ND 1.0	110	ND 1.0
COM18B2H	12-Nov-2009	REG	ND 0.50	19	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 20	ND 0.50	ND 0.50	95	ND 0.50
COM18B2H	12-Nov-2010	REG	ND 0.70	20	ND 0.70	ND 0.70	ND 0.70	ND 0.70	ND 0.70	ND 0.70	ND 29	ND 0.70	ND 0.70	120	ND 0.70
COM18B2H	12-Dec-2011	REG	ND 1.0	13	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 40	ND 1.0	ND 1.0	92	ND 1.0
COM18B2H	20-Nov-2012	REG	ND 1.0	16	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 40	ND 1.0	ND 1.0	110	ND 1.0
COM18B2H	4-Dec-2013	REG	ND 1.0	10	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	100	ND 1.0
COM18B2	16-Apr-1992	REG	ND 15	69	ND 20	ND 15	ND 50	ND 15	ND 10	NT	36	ND 10	NT	600	ND 25
COM18B2	8-Jul-1992	REG	ND 15	58	ND 20	ND 15	ND 50	ND 15	ND 10	NT	12	ND 10	NT	530	ND 15
COM19A	16-Oct-1997	REG	ND 0.50	ND 1.0	2.7	2.4	ND 0.50	ND 0.50	ND 0.50	53	ND 5.0	ND 0.50	ND 0.50	27	ND 0.50
COM27AH	3-Apr-1987	REG	14	NT	2.0	2.3	ND 0.50	ND 0.50	ND 0.50	NT	ND 0.50	ND 0.50	11	120	ND 0.50
COM27AH	8-Jul-1987	REG	12	NT	1.1	4.7	ND 0.50	ND 0.50	ND 0.50	NT	ND 0.50	ND 0.50	18	330	ND 0.50
COM27AH	6-Oct-1987	REG	13	31	3.2	3.9	ND 0.50	ND 0.50	5.0	NT	ND 0.50	ND 0.50	13	290	ND 0.50
COM27AH	11-Dec-1987	REG	6.5	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	NT	ND 0.50	ND 0.50	360	ND 0.50	
COM27AH	7-Apr-1988	REG	7.0	20	3.0	3.0	ND 0.50	ND 0.50	3.0	NT	ND 0.50	ND 0.50	ND 0.50	280	ND 0.50
COM27AH	6-Oct-1988	REG	4.9	8.8	ND 0.50	ND 0.50	ND 0.50	ND 0.50	4.0	NT	ND 0.50	ND 0.50	7.4	260	ND 1.0
COM27AH	20-Dec-1988	REG	11	26	1.9	4.3	ND 0.50	ND 0.50	6.6	12	ND 0.50	ND 0.50	ND 0.50	410	ND 1.0
COM27AH	7-Mar-1989	REG	8.6	14	ND 4.0	ND 3.0	ND 10	ND 3.0	5.3	NT	ND 10	ND 2.0	NT	210	ND 3.0
COM27AH	5-Apr-1989	REG	ND 1.5	ND 5.0	ND 2.0	ND 1.5	ND 5.0	ND 1.5	4.5	NT	ND 5.0	ND 1.0	NT	120	ND 1.5
COM27AH	7-Apr-1989	REG	7.0	20	3.0	3.0	ND 0.50	ND 0.50	3.0	NT	ND 0.50	ND 0.50	ND 0.50	280	ND 0.50
COM27AH	24-Jun-1989	REG	7.0	15	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	NT	ND 0.50	ND 0.50	7.0	150	ND 1.0
COM27AH	17-Aug-1989	REG	ND 3.0	ND 10	ND 4.0	ND 3.0	ND 10	ND 3.0	ND 2.0	NT	ND 10	ND 2.0	NT	250	ND 3.0

Notes:

ND - denotes result was below the detection limit
 NT - sample not tested for the given parameter



APPENDIX B
HISTORICAL ANALYTICAL DATA
PHILIPS ELECTRONICS
811 EAST ARQUES AVENUE, SUNNYVALE, CA

Location	Date	Parameter Units Sample Purpose	1,1,1- TRICHLORO- ETHANE µg/l	FREON 113 µg/l	1,1- DICHLORO- ETHANE µg/l	1,1- DICHLORO- ETHENE µg/l	1,2- DICHLORO- BENZENE µg/l	1,2- DICHLORO- ETHANE µg/l	CHLORO- FORM µg/l	CIS-1,2- DICHLORO- ETHENE µg/l	METHYLENE CHLORIDE µg/l	TETRA- CHLORO- ETHENE µg/l	TRANS-1,2- DICHLORO- ETHENE µg/l	TRI- CHLORO- ETHENE µg/l	VINYL CHLORIDE µg/l
COM27AH	1-Oct-1989	REG	4.4	11	ND 4.0	4.4	ND 10	ND 3.0	ND 2.0	NT	ND 10	ND 2.0	NT	120	ND 3.0
COM27AH	1-Jan-1990	REG	ND 1.5	15	ND 2.0	ND 1.5	ND 5.0	ND 1.5	2.3	NT	ND 25	ND 1.0	NT	110	ND 1.5
COM27AH	1-Apr-1990	REG	7.6	ND 20	ND 8.0	ND 6.0	ND 20	ND 6.0	8.7	NT	ND 100	ND 4.0	NT	120	ND 6.0
COM27AH	1-Jul-1990	REG	6.0	6.1	ND 2.0	ND 1.5	ND 5.0	ND 1.5	5.2	NT	ND 25	ND 1.0	NT	110	ND 1.5
COM27AH	9-Oct-1990	REG	2.7	2.0	0.90	0.70	ND 2.0	ND 0.60	2.6	NT	ND 10	ND 0.40	NT	89	ND 0.60
COM27AH	8-Jan-1991	REG	ND 3.0	ND 10	ND 4.0	ND 3.0	ND 10	ND 3.0	3.8	NT	ND 50	ND 2.0	NT	55	ND 3.0
COM27AH	10-Apr-1991	REG	ND 3.0	ND 10	ND 4.0	ND 3.0	ND 10	ND 3.0	ND 2.0	NT	ND 50	ND 2.0	NT	84	ND 3.0
COM27AH	9-Jul-1991	REG	ND 3.0	ND 10	ND 4.0	ND 3.0	ND 10	ND 3.0	3.0	NT	ND 50	ND 2.0	NT	190	ND 3.0
COM27AH	8-Oct-1991	REG	ND 3.0	ND 10	ND 4.0	ND 3.0	ND 10	ND 3.0	3.1	NT	ND 50	ND 2.0	NT	240	ND 3.0
COM27AH	7-Jan-1992	REG	ND 15	ND 50	ND 20	ND 15	ND 50	ND 15	ND 10	NT	ND 250	ND 10	NT	100	ND 15
COM27AH	8-Apr-1992	REG	1.7	ND 10	ND 4.0	ND 3.0	ND 10	ND 3.0	5.4	NT	2.2	ND 2.0	NT	110	ND 5.0
COM27AH	9-Jul-1992	REG	2.2	ND 10	ND 4.0	ND 3.0	ND 10	ND 3.0	6.5	NT	7.2	ND 2.0	NT	100	ND 3.0
COM27AH	7-Oct-1992	REG	1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	3.6	4.0	ND 1.0	ND 1.0	ND 1.0	110	ND 1.0
COM27AH	7-Jan-1993	REG	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	2.5	ND 2.5	ND 2.5	ND 2.5	110	ND 2.5
COM27A	8-Apr-1992	REG	ND 3.0	ND 10	ND 4.0	ND 3.0	ND 10	ND 3.0	5.4	NT	2.2	ND 2.0	NT	110	ND 5.0
COM27A	9-Jul-1992	REG	2.2	ND 10	ND 4.0	ND 3.0	ND 10	ND 3.0	6.5	NT	7.2	ND 2.0	NT	100	ND 3.0
COM28B2	14-Jun-1988	REG	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	NT	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 1.0
COM28B2	10-Apr-1989	REG	ND 0.30	ND 1.0	ND 0.40	ND 0.30	ND 1.0	ND 0.30	ND 0.20	NT	ND 1.0	ND 0.20	NT	ND 0.50	ND 0.30
COM28B2	16-Aug-1989	REG	ND 0.30	ND 1.0	ND 0.40	ND 0.30	ND 1.0	ND 0.30	ND 0.20	NT	ND 1.0	ND 0.20	NT	1.0	ND 0.30
COM28B2	1-Apr-1990	REG	ND 0.30	ND 1.0	ND 0.40	ND 0.30	ND 1.0	ND 0.30	ND 0.20	NT	ND 5.0	ND 0.20	NT	ND 0.50	ND 0.30
COM28B2	11-Apr-1991	REG	ND 0.30	ND 1.0	ND 0.40	ND 0.30	NT	ND 0.30	ND 0.20	NT	ND 5.0	ND 0.20	NT	ND 0.50	ND 0.30
COM28B2	17-Apr-1992	REG	ND 0.30	ND 1.0	ND 0.40	ND 0.30	ND 1.0	ND 0.30	ND 0.20	NT	0.30	ND 0.20	NT	ND 0.50	ND 0.50
COM28B2	8-Apr-1993	REG	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM28B2	8-Apr-1994	REG	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM28B2	12-Apr-1995	REG	ND 0.50	ND 1.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 1.0
COM28B2	5-Apr-1996	REG	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 1.0	ND 0.50	ND 0.50	ND 0.50
COM28B2	15-Apr-1997	REG	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM28B2	15-Oct-1997	REG	ND 0.50	ND 1.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM28B2	14-Oct-1998	REG	ND 1.0	ND 5.0	ND 0.50	ND 2.0	ND 1.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 2.0	ND 0.50	ND 0.50	ND 0.50
COM28B2	15-Nov-1999	REG	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 1.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50
COM28B2	21-Apr-2000	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	1.5
COM28B2	19-Oct-2000	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM28B2	13-Apr-2001	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM28B2	13-Oct-2001	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM28B2	30-Oct-2002	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM28B2	3-Nov-2003	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM28B2	26-Oct-2004	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM28B2	31-Oct-2005	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM28B2	31-Oct-2006	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM28B2	21-Nov-2007	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM28B2	24-Nov-2008	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM28B2	13-Nov-2009	REG	ND 0.50	ND 2.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 20	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM28B2	30-Nov-2010	REG	ND 0.50	ND 2.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 20	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM28B2	13-Dec-2011	REG	ND 0.50	ND 2.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 20	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM28B2	21-Nov-2012	REG	ND 0.50	ND 2.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 20	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM28B2	6-Dec-2013	REG	ND 0.50	ND 2.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 20	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM29A2	8-Jul-1987	REG	ND 0.50	NT	ND 0.50	ND 0.20	ND 0.50	ND 0.50	ND 0.50	NT	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM29A2	12-Apr-1989	REG	ND 0.30	ND 1.0	ND 0.40	ND 0.30	ND 1.0	ND 0.30	ND 0.20	NT	ND 1.0	ND 0.20	NT	ND 0.50	ND 0.30

Notes:

ND - denotes result was below the detection limit
 NT - sample not tested for the given parameter



APPENDIX B
HISTORICAL ANALYTICAL DATA
PHILIPS ELECTRONICS
811 EAST ARQUES AVENUE, SUNNYVALE, CA

Location	Date	Parameter Units Sample Purpose	1,1,1- TRICHLORO- ETHANE µg/l	FREON 113 µg/l	1,1- DICHLORO- ETHANE µg/l	1,1- DICHLORO- ETHENE µg/l	1,2- DICHLORO- BENZENE µg/l	1,2- DICHLORO- ETHANE µg/l	CHLORO- FORM µg/l	CIS-1,2- DICHLORO- ETHENE µg/l	METHYLENE CHLORIDE µg/l	TETRA- CHLORO- ETHENE µg/l	TRANS-1,2- DICHLORO- ETHENE µg/l	TRI- CHLORO- ETHENE µg/l	VINYL CHLORIDE µg/l
COM29A2	16-Jun-1989	REG	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	NT	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 1.0
COM29A2	1-Apr-1990	REG	ND 0.30	ND 1.0	ND 0.40	ND 0.30	ND 1.0	ND 0.30	ND 0.20	NT	ND 5.0	ND 0.20	NT	ND 0.50	ND 0.30
COM29A2	17-Apr-1991	REG	ND 0.30	ND 1.0	ND 0.40	ND 0.30	ND 1.0	ND 0.30	ND 0.20	NT	ND 5.0	ND 0.20	NT	ND 0.50	ND 0.30
COM29A2	10-Apr-1992	REG	0.010	ND 1.0	ND 0.40	ND 0.30	ND 1.0	ND 0.30	ND 0.20	NT	0.80	ND 0.20	NT	ND 0.50	ND 0.50
COM29A2	17-Oct-1997	REG	ND 0.50	ND 1.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM29A	31-Mar-1987	REG	ND 0.50	NT	ND 0.50	ND 0.20	ND 0.50	ND 0.50	ND 0.50	NT	ND 0.50	ND 0.50	ND 0.50	0.99	ND 0.50
COM29A	7-Jul-1987	REG	0.80	NT	ND 0.50	ND 0.20	ND 0.50	ND 0.50	0.96	NT	ND 0.50	ND 0.50	ND 0.50	1.5	ND 0.50
COM29A	8-Dec-1987	REG	0.51	1.9	ND 0.50	ND 0.50	ND 0.50	ND 0.50	0.85	NT	ND 0.50	ND 0.50	ND 0.50	2.6	ND 0.50
COM29A	5-Jan-1988	REG	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	NT	ND 0.50	ND 0.50	ND 0.50	3.4	ND 1.0
COM29A	12-Apr-1989	REG	ND 0.30	ND 1.0	ND 0.40	ND 0.30	ND 1.0	ND 0.30	ND 0.20	NT	ND 1.0	ND 0.20	NT	4.2	ND 0.30
COM29A	20-Jun-1989	REG	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	NT	ND 0.50	ND 0.50	ND 0.50	4.0	ND 1.0
COM29A	20-Jun-1989	REG	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	NT	ND 0.50	ND 0.50	ND 0.50	4.0	ND 1.0
COM29A	16-Aug-1989	REG	ND 0.30	ND 1.0	ND 0.40	ND 0.30	ND 1.0	ND 0.30	2.2	NT	ND 1.0	ND 0.20	NT	7.6	ND 0.30
COM29A	1-Oct-1989	REG	ND 0.30	ND 1.0	ND 0.40	ND 0.30	ND 1.0	ND 0.30	0.60	NT	ND 1.0	ND 0.20	NT	6.0	ND 0.30
COM29A	1-Oct-1989	REG	ND 0.30	ND 1.0	ND 0.40	ND 0.30	ND 1.0	ND 0.30	0.50	NT	ND 1.0	ND 0.20	NT	6.8	ND 0.30
COM29A	1-Apr-1990	REG	ND 0.30	ND 1.0	ND 0.40	1.4	ND 1.0	ND 0.30	0.60	NT	ND 5.0	ND 0.20	NT	7.2	ND 0.30
COM29A	8-Oct-1990	REG	ND 0.30	ND 1.0	ND 0.40	0.40	ND 1.0	ND 0.30	0.50	NT	6.0	ND 0.20	NT	8.7	ND 0.30
COM29A	17-Apr-1991	REG	ND 0.30	ND 1.0	ND 0.40	ND 0.30	ND 1.0	ND 0.30	0.80	NT	ND 5.0	ND 0.20	NT	ND 0.50	ND 0.30
COM29A	17-Apr-1991	REG	0.40	ND 1.0	ND 0.40	ND 0.30	ND 1.0	ND 0.30	ND 0.20	NT	ND 5.0	ND 0.20	NT	18	ND 0.30
COM29A	11-Oct-1991	REG	0.30	2.0	ND 0.40	ND 0.30	ND 1.0	ND 0.30	0.50	ND 0.30	ND 5.0	ND 0.20	NT	27	ND 0.30
COM29A	10-Apr-1992	REG	ND 3.0	2.8	ND 4.0	ND 3.0	ND 10	ND 3.0	ND 2.0	NT	12	ND 2.0	NT	23	ND 5.0
COM29A	7-Oct-1992	REG	ND 0.50	0.60	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	0.50	ND 0.50	ND 0.50	ND 0.50	17	ND 0.50
COM29A	8-Apr-1993	REG	ND 0.50	2.2	ND 0.50	ND 0.50	ND 0.50	ND 0.50	0.90	1.0	ND 0.50	ND 0.50	ND 0.50	33	ND 0.50
COM29A	5-Apr-1994	REG	ND 0.50	2.5	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	0.59	ND 0.50	ND 0.50	ND 0.50	25	ND 0.50
COM29A	12-Apr-1995	REG	ND 0.50	1.3	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	25	ND 1.0
COM29A	3-Apr-1996	REG	ND 0.50	1.5	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	0.74	ND 1.0	ND 0.50	ND 0.50	32	ND 0.50
COM29A	9-Apr-1997	REG	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	0.69	ND 1.0	ND 0.50	ND 0.50	27	ND 0.50
COM29A	17-Oct-1997	REG	ND 0.50	ND 1.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	0.80	ND 0.50	ND 5.0	ND 0.50	ND 0.50	45	ND 0.50
COM29A	8-Oct-1998	REG	ND 1.0	ND 5.0	ND 0.50	ND 2.0	ND 1.0	ND 0.50	0.90	ND 0.50	ND 2.0	ND 0.50	ND 0.50	43	ND 0.50
COM29A	16-Nov-1999	REG	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 1.0	ND 0.50	0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	120	ND 0.50
COM29A	1-May-2000	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	0.60	0.60	ND 5.0	ND 0.50	ND 0.50	34	ND 0.50
COM29A	21-Oct-2000	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	0.60	0.60	ND 5.0	ND 0.50	ND 0.50	33	ND 0.50
COM29A	17-Apr-2001	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	0.60	0.70	ND 5.0	ND 0.50	ND 0.50	32	ND 0.50
COM29A	18-Oct-2001	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	0.60	0.70	ND 5.0	ND 0.50	ND 0.50	38	ND 0.50
COM29A	5-Nov-2002	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM29A	6-Nov-2003	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM29A	19-Oct-2004	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	0.60	0.70	ND 5.0	ND 0.50	ND 0.50	31	ND 0.50
COM29A	26-Oct-2005	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	0.60	0.50	ND 5.0	ND 0.50	ND 0.50	32	ND 0.50
COM29A	19-Oct-2006	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	0.50	0.50	ND 5.0	ND 0.50	ND 0.50	28	ND 0.50
COM29A	9-Nov-2007	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	0.50	0.80	ND 5.0	ND 0.50	ND 0.50	28	ND 0.50
COM29A	21-Nov-2008	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	2.6	ND 5.0	ND 0.50	ND 0.50	22	ND 0.50
COM29A	5-Dec-2009	REG	ND 0.50	ND 2.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	1.3	ND 20	ND 0.50	ND 0.50	22	ND 0.50
COM29A	12-Nov-2010	REG	ND 0.50	ND 2.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	0.80	ND 20	ND 0.50	ND 0.50	24	ND 0.50
COM29A	12-Dec-2011	REG	ND 0.50	ND 2.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	0.90	ND 20	ND 0.50	ND 0.50	16	ND 0.50
COM29A	19-Nov-2012	REG	ND 0.50	ND 2.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	1.5	ND 20	ND 0.50	ND 0.50	25	0.70
COM29A	4-Dec-2013	REG	ND 0.50	ND 2.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	1.6	ND 20	ND 0.50	ND 0.50	25	ND 0.50
COM29B1	8-Oct-1989	REG	ND 5.0	ND 5.0	ND 5.0	ND 5.0	NT	ND 5.0	ND 5.0	NT	ND 10	ND 5.0	NT	ND 5.0	ND 10
COM29B1	1-Jan-1990	REG	ND 0.30	ND 1.0	ND 0.40	ND 0.30	ND 1.0	ND 0.30	ND 0.20	NT	ND 5.0	ND 0.20	NT	ND 0.50	ND 0.30
COM29B1	1-Apr-1990	REG	ND 0.30	ND 1.0	ND 0.40	ND 0.30	ND 1.0	ND 0.30	ND 0.20	NT	ND 5.0	ND 0.20	NT	ND 0.50	ND 0.30

Notes:

ND - denotes result was below the detection limit
 NT - sample not tested for the given parameter



APPENDIX B
HISTORICAL ANALYTICAL DATA
PHILIPS ELECTRONICS
811 EAST ARQUES AVENUE, SUNNYVALE, CA

Location	Date	Parameter Units Sample Purpose	1,1,1- TRICHLORO- ETHANE µg/l	FREON 113 µg/l	1,1- DICHLORO- ETHANE µg/l	1,1- DICHLORO- ETHENE µg/l	1,2- DICHLORO- BENZENE µg/l	1,2- DICHLORO- ETHANE µg/l	CHLORO- FORM µg/l	CIS-1,2- DICHLORO- ETHENE µg/l	METHYLENE CHLORIDE µg/l	TETRA- CHLORO- ETHENE µg/l	TRANS-1,2- DICHLORO- ETHENE µg/l	TRI- CHLORO- ETHENE µg/l	VINYL CHLORIDE µg/l
COM29B1	1-Jul-1990	REG	ND 0.30	ND 1.0	ND 0.40	ND 0.30	ND 1.0	ND 0.30	ND 0.20	NT	ND 5.0	ND 0.20	NT	ND 0.50	ND 0.30
COM29B1	8-Oct-1990	REG	ND 0.30	ND 1.0	ND 0.40	ND 0.30	ND 1.0	ND 0.30	ND 0.20	NT	ND 5.0	ND 0.20	NT	ND 0.50	ND 0.30
COM29B1	9-Jan-1991	REG	ND 0.30	ND 1.0	ND 0.40	ND 0.30	ND 1.0	ND 0.30	ND 0.20	NT	ND 5.0	ND 0.20	NT	ND 0.50	ND 0.30
COM29B1	17-Apr-1991	REG	ND 0.30	ND 1.0	ND 0.40	ND 0.30	ND 1.0	ND 0.30	ND 0.20	NT	ND 5.0	ND 0.20	NT	ND 0.50	ND 0.30
COM29B1	9-Jul-1991	REG	ND 0.30	ND 1.0	ND 0.40	ND 0.30	ND 1.0	ND 0.30	ND 0.20	NT	ND 5.0	ND 0.20	NT	ND 0.50	ND 0.30
COM29B1	11-Oct-1991	REG	ND 0.30	ND 1.0	ND 0.40	ND 0.30	ND 1.0	ND 0.30	ND 0.20	ND 0.30	ND 5.0	ND 0.20	NT	ND 0.50	ND 0.30
COM29B1	8-Jan-1992	REG	ND 0.30	ND 1.0	ND 0.40	ND 0.30	ND 1.0	ND 0.30	ND 0.20	NT	ND 5.0	ND 0.20	NT	ND 0.50	ND 0.30
COM29B1	10-Apr-1992	REG	ND 0.30	ND 1.0	ND 0.40	ND 0.30	ND 1.0	ND 0.30	ND 0.20	NT	0.80	ND 0.20	NT	0.20	ND 0.50
COM29B1	8-Jul-1992	REG	ND 0.30	ND 1.0	ND 0.40	ND 0.30	ND 1.0	ND 0.30	ND 0.20	NT	0.30	ND 0.20	NT	ND 0.50	ND 0.30
COM29B1	7-Oct-1992	REG	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM29B1	7-Jan-1993	REG	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM29B1	8-Apr-1993	REG	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM29B1	5-Apr-1994	REG	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM29B1	12-Apr-1995	REG	ND 0.50	ND 1.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 1.0
COM29B1	3-Apr-1996	REG	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM29B1	9-Apr-1997	REG	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM29B1	17-Oct-1997	REG	ND 0.50	ND 1.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM29B1	8-Oct-1998	REG	ND 1.0	ND 5.0	ND 0.50	ND 2.0	ND 1.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 2.0	ND 0.50	ND 0.50	ND 0.50
COM29B1	15-Nov-1999	REG	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 1.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM29B1	25-Apr-2000	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50
COM29B1	19-Oct-2000	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50
COM29B1	16-Apr-2001	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50
COM29B1	16-Oct-2001	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50
COM29B1	1-Nov-2002	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50
COM29B1	7-Nov-2003	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50
COM29B1	1-Nov-2004	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50
COM29B1	25-Oct-2005	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50
COM29B1	17-Oct-2006	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50
COM29B1	6-Nov-2007	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50
COM29B1	19-Nov-2008	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50
COM29B1	11-Nov-2009	REG	ND 0.50	ND 2.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 20	ND 0.50	ND 0.50	ND 0.50
COM29B1	11-Nov-2010	REG	ND 0.50	ND 2.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 20	ND 0.50	ND 0.50	ND 0.50
COM29B1	9-Dec-2011	REG	ND 0.50	ND 2.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 20	ND 0.50	ND 0.50	ND 0.50
COM29B1	15-Nov-2012	REG	ND 0.50	ND 2.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 20	ND 0.50	ND 0.50	ND 0.50
COM29B1	27-Nov-2013	REG	ND 0.50	ND 2.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 20	ND 0.50	ND 0.50	ND 0.50
COM29B2	10-Apr-1992	REG	ND 0.30	ND 1.0	ND 0.40	ND 0.30	ND 1.0	ND 0.30	ND 0.20	NT	0.80	ND 0.20	NT	ND 0.50	ND 0.50
COM31B1	6-Apr-1987	REG	100	NT	ND 0.50	14	ND 0.50	ND 0.50	ND 0.50	NT	ND 0.50	8.5	6.4	8300	ND 0.50
COM31B1	10-Jul-1987	REG	110	NT	ND 5.0	14	ND 5.0	ND 5.0	ND 5.0	NT	ND 5.0	8.8	32	2200	ND 5.0
COM31B1	8-Oct-1987	REG	21	270	ND 0.50	4.0	ND 0.50	ND 0.50	ND 0.50	NT	ND 0.50	10	ND 0.50	2300	ND 0.50
COM31B1	16-Dec-1987	REG	ND 0.50	1300	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	NT	ND 0.50	ND 0.50	ND 0.50	7900	ND 0.50
COM31B1	6-Apr-1988	REG	73	460	ND 10	ND 10	ND 10	ND 10	ND 10	NT	ND 10	ND 10	ND 10	ND 10	9500
COM31B1	27-Jun-1988	REG	ND 5.0	260	ND 5.0	22	ND 5.0	ND 5.0	ND 5.0	NT	ND 5.0	ND 5.0	33	6800	ND 10
COM31B1	6-Oct-1988	REG	8.0	87	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	NT	ND 0.50	ND 0.50	ND 0.50	ND 0.50	8300
COM31B1	27-Dec-1988	REG	7.0	52	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	NT	ND 0.50	30	69	6800	ND 1.0
COM31B1	27-Dec-1988	REG	7.0	61	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	NT	ND 0.50	33	68	6800	ND 1.0
COM31B1	1-Oct-1989	REG	ND 60	ND 200	ND 80	ND 60	ND 200	ND 60	ND 40	NT	ND 200	ND 40	NT	3600	ND 60
COM31B1	1-Jan-1990	REG	ND 30	330	ND 40	ND 30	ND 100	ND 30	ND 20	NT	ND 500	ND 20	NT	3500	ND 30
COM31B1	1-Apr-1990	REG	ND 125	ND 125	ND 125	ND 125	ND 125	ND 125	ND 125	NT	ND 250	ND 125	NT	6700	ND 250
COM31B1	1-Jul-1990	REG	ND 1.5	ND 5.0	ND 2.0	ND 1.5	ND 5.0	ND 1.5	ND 1.0	NT	ND 50	ND 1.0	NT	3500	ND 3.0

Notes:

ND - denotes result was below the detection limit
 NT - sample not tested for the given parameter



APPENDIX B
HISTORICAL ANALYTICAL DATA
PHILIPS ELECTRONICS
811 EAST ARQUES AVENUE, SUNNYVALE, CA

Location	Date	Parameter Units Sample Purpose	1,1,1- TRICHLORO- ETHANE µg/l	FREON 113 µg/l	1,1- DICHLORO- ETHANE µg/l	1,1- DICHLORO- ETHENE µg/l	1,2- DICHLORO- BENZENE µg/l	1,2- DICHLORO- ETHANE µg/l	CHLORO- FORM µg/l	CIS-1,2- DICHLORO- ETHENE µg/l	METHYLENE CHLORIDE µg/l	TETRA- CHLORO- ETHENE µg/l	TRANS-1,2- DICHLORO- ETHENE µg/l	TRI- CHLORO- ETHENE µg/l	VINYL CHLORIDE µg/l	
COM31B1	11-Oct-1990	REG	1700	ND 250	ND 100	ND 75	ND 250	ND 75	ND 50	NT	ND 1250	ND 50	NT	2400	ND 75	
COM31B1	11-Oct-1990	REG	ND 75	ND 250	110	ND 75	ND 250	ND 75	ND 50	NT	ND 1250	51	NT	2400	ND 75	
COM31B1	9-Jan-1991	REG	ND 150	ND 500	ND 200	ND 150	ND 500	ND 150	ND 100	NT	ND 2500	ND 100	NT	1100	ND 150	
COM31B1	11-Apr-1991	REG	ND 25	190	ND 25	ND 25	NT	ND 25	ND 25	NT	ND 50	ND 25	NT	3000	ND 50	
COM31B1	10-Jul-1991	REG	ND 60	ND 100	ND 40	ND 30	ND 200	ND 60	ND 20	NT	ND 1000	ND 20	NT	3700	ND 60	
COM31B1	10-Jul-1991	REG	ND 30	ND 200	ND 80	ND 60	ND 100	ND 30	ND 20	ND 30	ND 500	ND 20	NT	3400	ND 30	
COM31B1	4-Oct-1991	REG	ND 30	130	ND 40	ND 30	ND 100	ND 30	ND 20	ND 30	ND 500	ND 20	NT	2800	ND 30	
COM31B1	7-Jan-1992	REG	ND 75	93	ND 100	ND 75	ND 250	ND 75	ND 50	NT	ND 1250	ND 50	NT	2100	ND 75	
COM31B1	16-Apr-1992	REG	ND 60	100	ND 80	ND 60	ND 200	ND 60	ND 40	NT	110	ND 40	NT	2200	ND 100	
COM31B1	8-Jul-1992	REG	ND 60	99	ND 80	ND 60	ND 200	ND 60	ND 40	NT	53	ND 40	NT	1900	ND 60	
COM31B1	8-Jul-1992	REG	ND 60	110	ND 80	90	ND 200	ND 60	ND 40	NT	110	ND 40	NT	2300	ND 60	
COM31B1	8-Oct-1992	REG	ND 25	160	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	1700	ND 25	
COM31B1	8-Jan-1993	REG	ND 25	75	ND 25	ND 25	ND 25	ND 25	ND 25	25	ND 25	ND 25	ND 25	2000	ND 25	
COM31B1	8-Jan-1993	REG	ND 25	80	ND 25	ND 25	ND 25	ND 25	ND 25	25	ND 25	ND 25	ND 25	2200	ND 25	
COM31B1	13-Apr-1993	REG	ND 25	25	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	2200	ND 25	
COM31B1	7-Jul-1993	REG	ND 25	78	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	1900	ND 25	
COM31B1	5-Oct-1993	REG	ND 25	27	ND 25	ND 25	ND 25	ND 25	ND 25	30	ND 25	ND 25	ND 25	1800	ND 25	
COM31B1	5-Jan-1994	REG	ND 25	42	ND 25	ND 25	ND 25	ND 25	ND 25	33	ND 25	ND 25	ND 25	1500	ND 25	
COM31B1	5-Apr-1994	REG	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	1500	ND 25	
COM31B1	6-Jul-1994	REG	ND 25	32	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	1800	ND 25	
COM31B1	4-Oct-1994	REG	ND 25	41	ND 25	ND 25	ND 25	ND 25	ND 25	51	ND 25	ND 25	ND 25	1900	ND 25	
COM31B1	4-Oct-1994	REG	ND 25	36	ND 25	ND 25	ND 25	ND 25	ND 25	52	ND 25	ND 25	ND 25	1900	ND 25	
COM31B1	6-Jan-1995	REG	ND 25	46	ND 25	ND 25	ND 25	ND 25	ND 25	42	ND 25	ND 25	ND 25	1500	ND 25	
COM31B1	10-Apr-1995	REG	ND 25	ND 50	ND 25	30	ND 25	ND 25	ND 25	28	ND 25	ND 25	31	1100	ND 50	
COM31B1	4-Oct-1995	REG	ND 50	ND 50	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	1100	ND 50	
COM31B1	3-Apr-1996	REG	ND 25	33	ND 25	ND 25	ND 25	ND 25	ND 25	48	ND 50	ND 25	ND 25	1000	ND 25	
COM31B1	9-Oct-1996	REG	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	ND 50	ND 25	ND 25	790	ND 25	
COM31B1	14-Apr-1997	REG	ND 25	26	30	ND 25	ND 25	ND 25	ND 25	ND 25	52	ND 50	ND 25	ND 25	1100	ND 25
COM31B1	17-Oct-1997	REG	1.8	57	2.3	7.6	ND 0.50	ND 0.50	0.90	88	ND 5.0	3.2	0.90	2200	4.7	
COM31B1	13-Jan-1999	REG	NT	29	NT	NT	NT	NT	NT	31	NT	NT	NT	1200	NT	
COM31B1	17-Sep-1999	FD	1.1	ND 0.50	1.6	4.2	ND 1.0	2.1	0.60	33	ND 5.0	1.9	1.0	780	3.9	
COM31B1	17-Sep-1999	REG	1.2	ND 0.50	1.6	3.5	ND 1.0	3.3	1.0	35	ND 5.0	1.9	1.9	970	4.3	
COM31B1	20-Dec-1999	FD	ND 10	34	ND 10	ND 10	ND 20	ND 10	ND 10	52	ND 100	ND 10	ND 10	750	ND 10	
COM31B1	20-Dec-1999	REG	ND 1.0	17	0.70	2.0	ND 1.0	ND 0.50	ND 0.50	38	ND 2.0	1.5	ND 0.50	760	1.4	
COM31B1	14-Feb-2000	FD	0.80	22	1.1	3.2	ND 1.0	ND 0.50	ND 0.50	40	ND 5.0	ND 0.50	ND 0.50	620	2.6	
COM31B1	14-Feb-2000	REG	0.70	20	1.0	2.9	ND 1.0	ND 0.50	0.70	35	ND 5.0	ND 0.50	0.60	680	2.4	
COM31B1	24-Apr-2000	FD	ND 2.0	23	ND 2.0	ND 2.0	ND 2.0	ND 2.0	ND 2.0	32	ND 20	ND 2.0	2.5	600	2.1	
COM31B1	24-Apr-2000	REG	ND 2.5	25	ND 2.5	2.7	ND 2.5	ND 2.5	ND 2.5	34	ND 25	ND 2.5	ND 2.5	720	2.7	
COM31B1	24-Jul-2000	REG	ND 3.1	ND 31	ND 3.1	ND 3.1	ND 3.1	ND 3.1	ND 3.1	39	ND 31	ND 3.1	ND 3.1	840	ND 3.1	
COM31B1	4-Oct-2000	REG	ND 2.5	ND 25	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	37	ND 25	ND 2.5	2.7	670	ND 2.5	
COM31B1	22-Jan-2001	FD	ND 2.5	ND 25	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	33	ND 25	ND 2.5	ND 2.5	630	ND 2.5	
COM31B1	22-Jan-2001	REG	ND 2.5	ND 25	ND 2.5	2.6	ND 2.5	ND 2.5	ND 2.5	36	ND 25	ND 2.5	ND 2.5	630	ND 2.5	
COM31B1	4-Apr-2001	FD	ND 2.0	25	ND 2.0	2.6	ND 2.0	ND 2.0	ND 2.0	40	ND 20	ND 2.0	ND 2.0	720	2.4	
COM31B1	4-Apr-2001	REG	ND 2.5	ND 25	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	37	ND 25	ND 2.5	2.6	640	ND 2.5	
COM31B1	30-Jul-2001	FD	ND 1.7	20	ND 1.7	2.8	ND 1.7	ND 1.7	ND 1.7	48	ND 17	ND 1.7	ND 1.7	630	3.2	
COM31B1	30-Jul-2001	REG	ND 2.5	ND 25	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	38	ND 25	ND 2.5	2.8	650	3.1	
COM31B1	3-Oct-2001	REG	ND 2.5	25	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	40	ND 25	ND 2.5	ND 2.5	670	ND 2.5	
COM31B1	18-Apr-2002	REG	ND 2.5	ND 25	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	39	ND 25	ND 2.5	3.4	710	2.9	
COM31B1	2-Oct-2002	REG	ND 2.5	ND 25	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	44	ND 25	ND 2.5	ND 2.5	800	2.8	
COM31B1	7-Apr-2003	REG	ND 2.5	29	ND 2.5	4.9	ND 2.5	ND 2.5	ND 2.5	46	ND 25	ND 2.5	ND 2.5	830	ND 2.5	
COM31B1	31-Oct-2003	REG	3.3	ND 25	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	62	ND 25	ND 2.5	2.9	670	3.9	

Notes:

ND - denotes result was below the detection limit
 NT - sample not tested for the given parameter



APPENDIX B
HISTORICAL ANALYTICAL DATA
PHILIPS ELECTRONICS
811 EAST ARQUES AVENUE, SUNNYVALE, CA

Location	Date	Parameter Units Sample Purpose	1,1,- TRICHLORO- ETHANE µg/l	FREON 113 µg/l	1,1- DICHLORO- ETHANE µg/l	1,1- DICHLORO- ETHENE µg/l	1,2- DICHLORO- BENZENE µg/l	1,2- DICHLORO- ETHANE µg/l	CHLORO- FORM µg/l	CIS-1,2- DICHLORO- ETHENE µg/l	METHYLENE CHLORIDE µg/l	TETRA- CHLORO- ETHENE µg/l	TRANS-1,2- DICHLORO- ETHENE µg/l	TRI- CHLORO- ETHENE µg/l	VINYL CHLORIDE µg/l
COM31B1	28-Apr-2004	REG	ND 2.5	ND 25	ND 2.5	3.4	ND 2.5	ND 2.5	ND 2.5	65	ND 25	ND 2.5	ND 2.5	670	2.6
COM31B1	21-Oct-2004	REG	ND 1.7	22	ND 1.7	3.5	ND 1.7	ND 1.7	ND 1.7	63	ND 17	ND 1.7	ND 1.7	620	2.2
COM31B1	5-Apr-2005	REG	ND 4.2	ND 42	ND 4.2	4.4	ND 4.2	ND 4.2	ND 4.2	69	ND 42	ND 4.2	ND 4.2	700	ND 4.2
COM31B1	20-Oct-2005	REG	ND 2.5	27	ND 2.5	3.7	ND 2.5	ND 2.5	ND 2.5	60	ND 25	ND 2.5	ND 2.5	790	ND 2.5
COM31B1	15-Jun-2006	REG	ND 5.0	ND 50	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	54	ND 50	ND 5.0	ND 5.0	640	ND 5.0
COM31B1	9-Oct-2006	REG	ND 2.5	ND 25	ND 2.5	3.2	ND 2.5	ND 2.5	ND 2.5	54	ND 25	ND 2.5	ND 2.5	630	ND 2.5
COM31B1	25-Apr-2007	REG	ND 6.3	ND 63	ND 6.3	ND 6.3	ND 6.3	ND 6.3	ND 6.3	63	ND 63	ND 6.3	ND 6.3	730	15
COM31B1	3-Nov-2007	REG	ND 4.2	ND 42	ND 4.2	ND 4.2	ND 4.2	ND 4.2	ND 4.2	34	ND 42	ND 4.2	ND 4.2	680	ND 4.2
COM31B1	15-Apr-2008	REG	ND 5.0	ND 50	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	48	ND 50	ND 5.0	ND 5.0	680	ND 5.0
COM31B1	19-Nov-2008	REG	ND 4.2	ND 42	ND 4.2	ND 4.2	ND 4.2	ND 4.2	ND 4.2	49	ND 42	ND 4.2	ND 4.2	620	ND 4.2
COM31B1	26-May-2009	REG	ND 5.0	ND 50	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	46	ND 50	ND 5.0	ND 5.0	650	ND 5.0
COM31B1	19-Nov-2009	REG	ND 5.0	ND 20	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	35	ND 200	ND 5.0	ND 5.0	540	ND 5.0
COM31B1	13-May-2010	REG	ND 4.2	ND 17	ND 4.2	ND 4.2	ND 4.2	ND 4.2	ND 4.2	35	ND 170	ND 4.2	ND 4.2	520	ND 4.2
COM31B1	15-Nov-2010	REG	ND 3.6	ND 14	ND 3.6	ND 3.6	ND 3.6	ND 3.6	ND 3.6	45	ND 140	ND 3.6	ND 3.6	560	ND 3.6
COM31B1	24-May-2011	REG	ND 0.50	ND 2.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	45	ND 20	ND 0.50	ND 0.50	65	ND 0.50
COM31B1	2-Nov-2011	REG	0.80	22	0.60	2.5	ND 0.50	ND 0.50	ND 0.50	42	ND 20	1.6	0.80	510	1.1
COM31B1	26-May-2012	REG	ND 3.6	15	ND 3.6	ND 3.6	ND 3.6	ND 3.6	ND 3.6	37	ND 140	ND 3.6	ND 3.6	530	ND 3.6
COM31B1	17-Oct-2012	REG	0.70	18	0.70	2.4	ND 0.50	ND 0.50	ND 0.50	45	ND 20	1.8	0.80	550	1.1
COM31B1	4-Jun-2013	REG	ND 3.6	17	ND 3.6	ND 3.6	ND 3.6	ND 3.6	ND 3.6	36	ND 140	ND 3.6	ND 3.6	550	ND 3.6
COM31B1	26-Oct-2013	REG	ND 3.6	16	ND 3.6	ND 3.6	ND 3.6	ND 3.6	ND 3.6	34	ND 140	ND 3.6	ND 3.6	590	ND 3.6
COM32B1	1-Apr-1987	REG	ND 0.50	NT	ND 0.50	ND 0.20	ND 0.50	ND 0.50	ND 0.50	NT	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM32B1	7-Jul-1987	REG	ND 0.50	NT	ND 0.50	ND 0.20	ND 0.50	ND 0.50	ND 0.50	NT	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM32B1	9-Dec-1987	REG	ND 0.50	1.2	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	NT	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM32B1	22-Jun-1988	REG	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	NT	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 1.0
COM32B1	27-Dec-1988	REG	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	NT	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 1.0
COM32B1	13-Apr-1989	REG	ND 0.30	ND 1.0	ND 0.40	ND 0.30	ND 1.0	ND 0.30	ND 0.20	NT	ND 1.0	ND 0.20	NT	ND 0.50	ND 0.30
COM32B1	1-Oct-1989	REG	ND 0.30	ND 1.0	ND 0.40	ND 0.30	ND 1.0	ND 0.30	ND 0.20	NT	ND 1.0	ND 0.20	NT	ND 0.50	ND 0.30
COM32B1	1-Apr-1990	REG	ND 0.30	ND 1.0	ND 0.40	ND 0.30	ND 1.0	ND 0.30	ND 0.20	NT	ND 5.0	ND 0.20	NT	ND 0.50	ND 0.30
COM32B1	15-Oct-1990	REG	0.40	ND 1.0	ND 0.40	ND 0.30	ND 1.0	ND 0.30	ND 0.20	NT	ND 5.0	ND 0.20	NT	ND 0.50	ND 0.30
COM32B1	12-Apr-1991	REG	ND 0.30	ND 1.0	ND 0.40	ND 0.30	ND 1.0	ND 0.30	ND 0.20	NT	ND 5.0	ND 0.20	NT	ND 0.50	ND 0.30
COM32B1	10-Oct-1991	REG	ND 0.30	2.2	ND 0.40	ND 0.30	ND 1.0	ND 0.30	ND 0.20	ND 0.30	ND 5.0	ND 0.20	NT	0.60	0.60
COM32B1	16-Apr-1992	REG	0.070	0.10	0.20	ND 0.30	ND 1.0	ND 0.30	ND 0.20	NT	0.40	ND 0.20	NT	ND 0.50	0.40
COM32B1	8-Oct-1992	REG	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	1.4	ND 0.50	2.1	ND 0.50	ND 0.50
COM32B1	8-Apr-1993	REG	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	0.60	ND 0.50	ND 0.50
COM32B1	8-Apr-1994	REG	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	1.2	ND 0.50	1.8
COM32B1	6-Apr-1995	REG	ND 0.50	ND 1.0	0.50	0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 1.0
COM32B1	2-Apr-1996	REG	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	0.98	ND 1.0	ND 0.50	ND 0.50	1.0	ND 0.50
COM32B1	14-Apr-1997	REG	ND 0.50	ND 0.50	0.87	ND 0.50	ND 0.50	ND 0.50	ND 0.50	2.1	ND 1.0	ND 0.50	ND 0.50	1.1	2.6
COM32B1	24-Oct-1997	REG	ND 0.50	ND 1.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	0.70	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM32B1	12-Oct-1998	REG	ND 1.0	ND 5.0	ND 0.50	ND 2.0	ND 1.0	ND 0.50	ND 0.50	2.0	ND 2.0	ND 0.50	ND 0.50	1.0	ND 0.50
COM32B1	19-Nov-1999	REG	ND 0.50	ND 0.50	0.60	ND 0.50	ND 1.0	ND 0.50	ND 0.50	2.8	ND 0.50	ND 0.50	ND 0.50	0.90	ND 0.50
COM32B1	28-Apr-2000	REG	ND 0.50	ND 5.0	1.1	ND 0.50	ND 0.50	ND 0.50	ND 0.50	5.2	ND 5.0	ND 0.50	ND 0.50	2.2	ND 0.50
COM32B1	21-Oct-2000	REG	ND 0.50	ND 5.0	0.90	ND 0.50	ND 0.50	ND 0.50	ND 0.50	4.5	ND 5.0	ND 0.50	ND 0.50	1.6	ND 0.50
COM32B1	17-Apr-2001	REG	ND 0.50	ND 5.0	1.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	6.2	ND 5.0	ND 0.50	ND 0.50	1.7	ND 0.50
COM32B1	18-Oct-2001	REG	ND 0.50	ND 5.0	1.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	9.1	ND 5.0	ND 0.50	ND 0.50	2.6	ND 0.50
COM32B1	5-Nov-2002	REG	ND 0.50	ND 5.0	1.4	0.80	ND 0.50	ND 0.50	ND 0.50	18	ND 5.0	ND 0.50	ND 0.50	3.4	1.1
COM32B1	10-Nov-2003	REG	0.70	31	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM32B1	1-Nov-2004	REG	ND 0.50	ND 5.0	1.4	0.90	ND 0.50	ND 0.50	ND 0.50	27	ND 5.0	ND 0.50	ND 0.50	3.3	3.2
COM32B1	27-Oct-2005	REG	ND 0.50	ND 5.0	1.4	0.80	ND 0.50	ND 0.50	ND 0.50	30	ND 5.0	ND 0.50	ND 0.50	3.5	7.8
COM32B1	20-Oct-2006	REG	ND 0.50	ND 5.0	1.7	1.4	ND 0.50	ND 0.50	ND 0.50	46	ND 5.0	ND 0.50	ND 0.50	4.6	7.4

Notes:

ND - denotes result was below the detection limit
 NT - sample not tested for the given parameter



APPENDIX B
HISTORICAL ANALYTICAL DATA
PHILIPS ELECTRONICS
811 EAST ARQUES AVENUE, SUNNYVALE, CA

Location	Date	Parameter Units Sample Purpose	1,1,- TRICHLORO- ETHANE µg/l	FREON 113 µg/l	1,1- DICHLORO- ETHANE µg/l	1,1- DICHLORO- ETHENE µg/l	1,2- DICHLORO- BENZENE µg/l	1,2- DICHLORO- ETHANE µg/l	CHLORO- FORM µg/l	CIS-1,2- DICHLORO- ETHENE µg/l	METHYLENE CHLORIDE µg/l	TETRA- CHLORO- ETHENE µg/l	TRANS-1,2- DICHLORO- ETHENE µg/l	TRI- CHLORO- ETHENE µg/l	VINYL CHLORIDE µg/l
COM32B1	9-Nov-2007	REG	ND 0.50	ND 5.0	1.5	1.4	ND 0.50	ND 0.50	ND 0.50	43	ND 5.0	ND 0.50	ND 0.50	5.0	7.2
COM32B1	22-Nov-2008	REG	ND 0.50	ND 5.0	0.70	0.90	ND 0.50	ND 0.50	ND 0.50	35	ND 5.0	ND 0.50	ND 0.50	4.0	5.3
COM32B1	13-Nov-2009	REG	ND 0.50	ND 2.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	3.0	ND 20	ND 0.50	ND 0.50	ND 0.50	0.60
COM32B1	11-Nov-2010	REG	ND 0.50	ND 2.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	0.60	ND 20	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM32B1	9-Dec-2011	REG	ND 0.50	ND 2.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 20	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM32B1	15-Nov-2012	REG	ND 0.50	ND 2.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 20	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM32B1	27-Nov-2013	REG	ND 0.50	ND 2.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 20	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM33B1	2-Apr-1987	REG	20	NT	ND 0.50	ND 0.20	ND 0.50	ND 0.50	ND 0.50	NT	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM33B1	6-Jul-1987	REG	16	NT	ND 0.50	ND 0.20	ND 0.50	ND 0.50	ND 0.50	140	NT	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM33B1	24-Jun-1988	REG	10	90	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	NT	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 1.0
COM33B1	24-Jun-1988	REG	10	99	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	NT	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 1.0
COM33B1	11-Apr-1989	REG	3.9	24	ND 0.40	ND 0.30	ND 1.0	ND 0.30	ND 0.20	NT	ND 1.0	ND 0.20	NT	ND 0.50	ND 0.30
COM33B1	1-Apr-1990	REG	2.7	37	ND 0.80	ND 0.60	ND 2.0	ND 0.60	ND 0.40	NT	ND 10	ND 0.40	NT	ND 1.0	ND 0.60
COM33B1	16-Apr-1991	REG	0.30	3.6	ND 0.40	ND 0.30	ND 1.0	ND 0.30	ND 0.20	NT	ND 5.0	ND 0.20	NT	ND 0.50	ND 0.30
COM33B1	14-Apr-1992	REG	2.3	39	ND 0.40	ND 0.30	ND 1.0	ND 0.30	ND 0.20	NT	0.50	ND 0.20	NT	ND 0.50	ND 0.50
COM33B1	16-Oct-1997	REG	ND 0.50	10	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM33B3	1-Apr-1987	REG	ND 0.50	NT	ND 0.50	ND 0.20	ND 0.50	ND 0.50	ND 0.50	NT	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM33B3	8-Jul-1987	REG	ND 0.50	NT	ND 0.50	ND 0.20	ND 0.50	ND 0.50	ND 0.50	NT	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM33B3	7-Dec-1987	REG	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	NT	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM33B3	5-Jan-1988	REG	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	NT	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 1.0
COM33B3	23-Jun-1988	REG	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	NT	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 1.0
COM33B3	11-Apr-1989	REG	ND 0.30	ND 1.0	ND 0.40	ND 0.30	ND 1.0	ND 0.30	ND 0.20	NT	ND 1.0	ND 0.20	NT	9.3	ND 0.30
COM33B3	1-Oct-1989	REG	ND 0.30	ND 1.0	ND 0.40	ND 0.30	ND 1.0	ND 0.30	ND 0.20	NT	ND 1.0	ND 0.20	NT	ND 0.50	ND 0.30
COM33B3	1-Apr-1990	REG	ND 0.30	ND 1.0	ND 0.40	ND 0.30	ND 1.0	ND 0.30	ND 0.20	NT	ND 5.0	ND 0.20	NT	ND 0.50	ND 0.30
COM33B3	9-Oct-1990	REG	ND 0.30	ND 1.0	ND 0.40	ND 0.30	ND 1.0	ND 0.30	ND 0.20	NT	ND 5.0	ND 0.20	NT	ND 0.50	ND 0.30
COM33B3	16-Apr-1991	REG	ND 0.30	ND 1.0	ND 0.40	ND 0.30	ND 1.0	ND 0.30	ND 0.20	NT	ND 5.0	ND 0.20	NT	ND 0.50	ND 0.30
COM33B3	11-Oct-1991	REG	ND 0.30	ND 1.0	ND 0.40	ND 0.30	ND 1.0	ND 0.30	ND 0.20	ND 0.30	ND 5.0	ND 0.20	NT	ND 0.50	ND 0.30
COM33B3	15-Apr-1992	REG	ND 0.30	ND 1.0	ND 0.40	ND 0.30	ND 1.0	ND 0.30	ND 0.20	NT	0.30	ND 0.20	NT	ND 0.50	ND 0.50
COM33B3	7-Oct-1992	REG	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM33B3	16-Oct-1997	REG	ND 0.50	ND 1.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM34B1	7-Jul-1987	REG	ND 0.50	NT	ND 0.50	ND 0.20	ND 0.50	ND 0.50	ND 0.50	NT	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM34B1	16-Jun-1988	REG	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	NT	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 1.0
COM34B1	14-Apr-1989	REG	ND 0.30	ND 1.0	7.0	5.3	ND 1.0	ND 0.30	ND 0.20	NT	ND 1.0	ND 0.20	NT	5.7	ND 0.30
COM34B1	1-Apr-1990	REG	0.50	9.3	6.1	8.2	ND 1.0	ND 0.30	0.80	NT	ND 5.0	ND 0.20	NT	14	ND 0.30
COM34B1	17-Apr-1991	REG	ND 0.30	8.5	9.5	8.5	ND 1.0	ND 0.30	0.70	NT	ND 5.0	ND 0.20	NT	47	0.60
COM34B1	16-Apr-1992	REG	ND 3.0	4.6	5.2	1.8	ND 10	ND 3.0	ND 2.0	NT	5.2	ND 2.0	NT	39	ND 5.0
COM34B1	23-Oct-1997	REG	ND 0.50	ND 1.0	2.1	2.0	ND 0.50	ND 0.50	ND 0.50	28	ND 5.0	ND 0.50	ND 0.50	30	ND 0.50
COM34B1	23-Oct-1997	REG	ND 0.50	ND 1.0	2.3	1.8	ND 0.50	ND 0.50	ND 0.50	28	ND 5.0	ND 0.50	ND 0.50	30	ND 0.50
COM35B2	7-Jul-1987	REG	ND 0.50	NT	ND 0.50	ND 0.20	ND 0.50	ND 0.50	ND 0.50	NT	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM35B2	14-Jun-1988	REG	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	NT	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 1.0
COM35B2	14-Jun-1988	REG	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	NT	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 1.0
COM35B2	11-Apr-1989	REG	ND 0.30	ND 1.0	ND 0.40	ND 0.30	ND 1.0	ND 0.30	ND 0.20	NT	ND 1.0	ND 0.20	NT	ND 0.50	ND 0.30
COM35B2	1-Apr-1990	REG	ND 0.30	ND 1.0	ND 0.40	ND 0.30	ND 1.0	ND 0.30	ND 0.20	NT	ND 5.0	ND 0.20	NT	ND 0.50	ND 0.30
COM35B2	11-Apr-1991	REG	ND 0.30	ND 1.0	ND 0.40	ND 0.30	ND 1.0	ND 0.30	ND 0.20	NT	ND 5.0	ND 0.20	NT	ND 0.50	ND 0.30
COM35B2	7-Apr-1992	REG	ND 0.30	ND 1.0	ND 0.40	ND 0.30	ND 1.0	ND 0.30	ND 0.20	NT	0.30	ND 0.20	NT	ND 0.50	ND 0.50
COM35B2	13-Apr-1993	REG	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM35B2	6-Apr-1994	REG	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50

Notes:

ND - denotes result was below the detection limit
 NT - sample not tested for the given parameter



APPENDIX B
HISTORICAL ANALYTICAL DATA
PHILIPS ELECTRONICS
811 EAST ARQUES AVENUE, SUNNYVALE, CA

Location	Date	Parameter Units Sample Purpose	1,1,1- TRICHLORO- ETHANE µg/l	FREON 113 µg/l	1,1- DICHLORO- ETHANE µg/l	1,1- DICHLORO- ETHENE µg/l	1,2- DICHLORO- BENZENE µg/l	1,2- DICHLORO- ETHANE µg/l	CHLORO- FORM µg/l	CIS-1,2- DICHLORO- ETHENE µg/l	METHYLENE CHLORIDE µg/l	TETRA- CHLORO- ETHENE µg/l	TRANS-1,2- DICHLORO- ETHENE µg/l	TRI- CHLORO- ETHENE µg/l	VINYL CHLORIDE µg/l
COM35B2	4-Apr-1995	REG	ND 0.50	ND 1.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 1.0	
COM35B2	5-Apr-1996	REG	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 1.0	ND 0.50	ND 0.50	ND 0.50	
COM35B2	15-Apr-1997	REG	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 1.0	ND 0.50	ND 0.50	ND 0.50	
COM35B2	15-Oct-1997	REG	ND 0.50	ND 1.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	
COM35B2	9-Oct-1998	REG	ND 1.0	ND 5.0	ND 0.50	ND 2.0	ND 1.0	ND 0.50	ND 0.50	ND 0.50	ND 2.0	ND 0.50	ND 0.50	ND 0.50	
COM35B2	15-Nov-1999	REG	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 1.0	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	
COM35B2	27-Apr-2000	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	
COM35B2	20-Oct-2000	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	
COM35B2	14-Apr-2001	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	
COM35B2	17-Oct-2001	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	
COM35B2	29-Oct-2002	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	
COM35B2	6-Nov-2003	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	
COM35B2	21-Oct-2004	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	
COM35B2	25-Oct-2005	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	
COM35B2	17-Oct-2006	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	
COM35B2	6-Nov-2007	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	
COM35B2	19-Nov-2008	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	
COM35B2	11-Nov-2009	REG	ND 0.50	ND 2.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 20	ND 0.50	ND 0.50	ND 0.50	
COM35B2	11-Nov-2010	REG	ND 0.50	ND 2.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 20	ND 0.50	ND 0.50	ND 0.50	
COM35B2	9-Dec-2011	REG	ND 0.50	ND 2.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 20	ND 0.50	ND 0.50	ND 0.50	
COM35B2	15-Nov-2012	REG	ND 0.50	ND 2.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 20	ND 0.50	ND 0.50	ND 0.50	
COM35B2	27-Nov-2013	REG	ND 0.50	ND 2.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 20	ND 0.50	ND 0.50	ND 0.50	
COM36B2	3-Apr-1987	REG	ND 0.50	NT	ND 0.20	ND 0.50	ND 0.50	ND 0.50	NT	ND 0.50	ND 0.50	ND 0.50	36	ND 0.50	
COM36B2	8-Jul-1987	REG	1.0	NT	ND 0.50	ND 0.20	ND 0.50	ND 0.50	NT	ND 0.50	0.69	ND 0.50	29	ND 0.50	
COM36B2	9-Dec-1987	REG	1.1	3.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	NT	ND 0.50	ND 0.50	ND 0.50	14	ND 0.50	
COM36B2	24-Jun-1988	REG	0.80	2.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	NT	ND 0.50	ND 0.50	ND 0.50	21	ND 1.0	
COM36B2	27-Dec-1988	REG	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	NT	ND 0.50	ND 0.50	ND 0.50	19	ND 1.0	
COM36B2	10-Apr-1989	REG	0.40	ND 1.0	ND 0.40	ND 0.30	ND 1.0	ND 0.30	ND 0.20	NT	ND 1.0	ND 0.20	NT	12	ND 0.30
COM36B2	16-Aug-1989	REG	0.60	ND 1.0	ND 0.40	ND 0.30	ND 1.0	ND 0.30	ND 0.20	NT	ND 1.0	ND 0.20	NT	23	ND 0.30
COM36B2	1-Oct-1989	REG	1.3	1.0	ND 0.40	ND 0.30	ND 1.0	ND 0.30	ND 0.20	NT	ND 1.0	ND 0.20	NT	19	ND 0.30
COM36B2	1-Oct-1989	REG	1.3	1.0	ND 0.40	ND 0.30	ND 1.0	ND 0.30	ND 0.20	NT	ND 1.0	ND 0.20	NT	16	ND 0.30
COM36B2	1-Apr-1990	REG	0.50	ND 1.0	ND 0.40	ND 0.30	ND 1.0	ND 0.30	ND 0.20	NT	ND 5.0	ND 0.20	NT	6.2	ND 0.30
COM36B2	15-Oct-1990	REG	0.80	ND 1.0	ND 0.40	ND 0.30	ND 1.0	ND 0.30	0.40	NT	ND 5.0	ND 0.20	NT	17	ND 0.30
COM36B2	17-Apr-1991	REG	0.40	1.0	ND 0.40	ND 0.30	NT	ND 0.30	ND 0.20	NT	ND 5.0	ND 0.20	NT	25	ND 0.30
COM36B2	11-Oct-1991	REG	0.50	1.8	ND 0.40	ND 0.30	ND 1.0	ND 0.30	ND 0.20	ND 0.30	ND 5.0	ND 0.20	NT	25	ND 0.30
COM36B2	15-Apr-1992	REG	ND 3.0	ND 10	ND 4.0	ND 3.0	ND 10	ND 3.0	ND 2.0	NT	4.6	ND 2.0	NT	18	ND 5.0
COM36B2	8-Oct-1992	REG	0.60	0.80	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	18	ND 0.50
COM36B2	8-Oct-1992	REG	0.60	0.70	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	18	ND 0.50
COM36B2	8-Apr-1993	REG	1.3	2.1	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	23	ND 0.50
COM36B2	8-Apr-1993	REG	ND 0.50	1.9	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	25	ND 0.50
COM36B2	7-Apr-1994	REG	0.50	2.3	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	15	ND 0.50
COM36B2	13-Apr-1995	REG	ND 0.50	1.2	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	15	ND 1.0
COM36B2	4-Apr-1996	REG	ND 0.50	1.1	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 1.0	ND 0.50	ND 0.50	17	ND 0.50
COM36B2	9-Apr-1997	REG	ND 0.50	0.86	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 1.0	ND 0.50	ND 0.50	15	ND 0.50
COM36B2	20-Oct-1997	REG	ND 0.50	ND 1.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	12	ND 0.50
COM36B2	13-Oct-1998	REG	ND 1.0	ND 5.0	ND 0.50	ND 2.0	ND 1.0	ND 0.50	ND 0.50	ND 0.50	ND 2.0	ND 0.50	ND 0.50	20	ND 0.50
COM36B2	22-Nov-1999	REG	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 1.0	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	17	ND 0.50
COM36B2	25-Apr-2000	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	11	ND 0.50
COM36B2	19-Oct-2000	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	11	ND 0.50
COM36B2	13-Apr-2001	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	12	ND 0.50

Notes:

ND - denotes result was below the detection limit
 NT - sample not tested for the given parameter



APPENDIX B
HISTORICAL ANALYTICAL DATA
PHILIPS ELECTRONICS
811 EAST ARQUES AVENUE, SUNNYVALE, CA

Location	Date	Parameter Units Sample Purpose	1,1,1- TRICHLORO- ETHANE µg/l	FREON 113 µg/l	1,1- DICHLORO- ETHANE µg/l	1,1- DICHLORO- ETHENE µg/l	1,2- DICHLORO- BENZENE µg/l	1,2- DICHLORO- ETHANE µg/l	CHLORO- FORM µg/l	CIS-1,2- DICHLORO- ETHENE µg/l	METHYLENE CHLORIDE µg/l	TETRA- CHLORO- ETHENE µg/l	TRANS-1,2- DICHLORO- ETHENE µg/l	TRI- CHLORO- ETHENE µg/l	VINYL CHLORIDE µg/l
COM36B2	15-Oct-2001	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	12	ND 0.50
COM36B2	1-Nov-2002	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	13	ND 0.50
COM36B2	4-Nov-2003	REG	0.70	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	13	ND 0.50
COM36B2	28-Oct-2004	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	11	ND 0.50
COM36B2	31-Oct-2005	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	12	ND 0.50
COM36B2	31-Oct-2006	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	9.9	ND 0.50
COM36B2	21-Nov-2007	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	11	ND 0.50
COM36B2	25-Nov-2008	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	12	ND 0.50
COM36B2	18-Nov-2009	REG	ND 0.50	ND 2.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 20	ND 0.50	ND 0.50	10	ND 0.50
COM36B2	2-Dec-2010	REG	ND 0.50	ND 2.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 20	ND 0.50	ND 0.50	9.9	ND 0.50
COM36B2	15-Dec-2011	REG	ND 0.50	ND 2.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 20	ND 0.50	ND 0.50	11	ND 0.50
COM36B2	27-Nov-2012	REG	ND 0.50	ND 2.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 20	ND 0.50	ND 0.50	8.1	ND 0.50
COM36B2	9-Dec-2013	REG	ND 0.50	ND 2.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 20	ND 0.50	ND 0.50	10	ND 0.50
COM36B3	6-Jul-1987	REG	ND 0.50	NT	ND 0.50	ND 0.20	ND 0.50	0.84	ND 0.50	NT	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM36B3	10-Apr-1989	REG	ND 0.30	ND 1.0	ND 0.40	ND 0.30	ND 1.0	ND 0.30	ND 0.20	NT	ND 1.0	ND 0.20	NT	ND 0.50	ND 0.30
COM36B3	1-Apr-1990	REG	ND 0.30	ND 1.0	ND 0.40	ND 0.30	ND 1.0	ND 0.30	ND 0.20	NT	ND 5.0	ND 0.20	NT	ND 0.50	ND 0.30
COM36B3	16-Apr-1991	REG	ND 0.30	ND 1.0	ND 0.40	ND 0.30	NT	ND 0.30	1.8	NT	ND 5.0	ND 0.20	NT	ND 0.50	ND 0.30
COM36B3	16-Apr-1992	REG	ND 0.30	ND 1.0	ND 0.40	ND 0.30	ND 1.0	ND 0.30	0.60	NT	ND 5.0	ND 0.20	NT	ND 0.50	ND 0.50
COM36B3	8-Apr-1993	REG	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM36B3	7-Apr-1994	REG	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM36B3	13-Apr-1995	REG	ND 0.50	ND 1.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 1.0
COM36B3	4-Apr-1996	REG	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 1.0	ND 0.50	ND 0.50	0.57	ND 0.50
COM36B3	9-Apr-1997	REG	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 1.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM36B3	20-Oct-1997	REG	ND 0.50	ND 1.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM36B3	13-Oct-1998	REG	ND 1.0	ND 5.0	ND 0.50	ND 2.0	ND 1.0	ND 0.50	ND 0.50	ND 0.50	ND 2.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM36B3	15-Nov-1999	REG	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 1.0	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM36B3	26-Apr-2000	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM36B3	21-Oct-2000	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM36B3	14-Apr-2001	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM36B3	16-Oct-2001	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM36B3	1-Nov-2002	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM36B3	6-Nov-2003	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM36B3	21-Oct-2004	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM36B3	25-Oct-2005	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM36B3	17-Oct-2006	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM36B3	1-Nov-2007	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM36B3	18-Nov-2008	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM36B3	6-Nov-2009	REG	ND 0.50	ND 2.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 20	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM36B3	8-Nov-2010	REG	ND 0.50	ND 2.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 20	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM36B3	10-Dec-2011	REG	ND 0.50	ND 2.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 20	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM36B3	19-Nov-2012	REG	ND 0.50	ND 2.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 20	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM36B3	4-Dec-2013	REG	ND 0.50	ND 2.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 20	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM37A	6-Apr-1987	REG	13	NT	ND 0.50	1.8	ND 0.50	ND 0.50	ND 0.50	NT	ND 0.50	ND 0.50	12	490	ND 0.50
COM37A	9-Jul-1987	REG	23	NT	ND 50	ND 20	ND 50	ND 50	ND 50	NT	ND 50	ND 50	ND 50	1900	ND 50
COM37A	6-Oct-1987	REG	11	9.0	3.4	3.3	ND 0.50	ND 0.50	6.2	NT	ND 0.50	ND 0.50	21	420	ND 0.50
COM37A	11-Dec-1987	REG	8.5	11	2.0	2.2	ND 0.50	ND 0.50	5.1	NT	ND 0.50	ND 0.50	16	240	ND 0.50
COM37A	10-Jan-1988	REG	2.4	1.6	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	NT	ND 0.50	ND 0.50	ND 0.50	180	ND 1.0
COM37A	4-Oct-1988	REG	8.7	12	ND 0.50	ND 0.50	ND 0.50	ND 0.50	7.4	NT	ND 0.50	ND 0.50	13	350	ND 1.0
COM37A	8-Mar-1989	REG	4.8	1.1	1.6	2.9	ND 1.0	ND 0.30	4.6	NT	ND 1.0	ND 0.20	NT	220	ND 0.30

Notes:

ND - denotes result was below the detection limit

NT - sample not tested for the given parameter



APPENDIX B
HISTORICAL ANALYTICAL DATA
PHILIPS ELECTRONICS
811 EAST ARQUES AVENUE, SUNNYVALE, CA

Location	Date	Parameter Units Sample Purpose	1,1,1- TRICHLORO- ETHANE µg/l	FREON 113 µg/l	1,1- DICHLORO- ETHANE µg/l	1,1- DICHLORO- ETHENE µg/l	1,2- DICHLORO- BENZENE µg/l	1,2- DICHLORO- ETHANE µg/l	CHLORO- FORM µg/l	CIS-1,2- DICHLORO- ETHENE µg/l	METHYLENE CHLORIDE µg/l	TETRA- CHLORO- ETHENE µg/l	TRANS-1,2- DICHLORO- ETHENE µg/l	TRI- CHLORO- ETHENE µg/l	VINYL CHLORIDE µg/l
COM37A	4-Apr-1989	REG	24	460	ND 2.0	ND 1.5	ND 5.0	ND 1.5	ND 1.0	NT	ND 5.0	ND 1.0	NT	1300	ND 1.5
COM37A	1-Oct-1989	REG	9.9	320	ND 4.0	9.2	ND 10	ND 3.0	ND 2.0	NT	ND 10	ND 2.0	NT	1900	ND 3.0
COM37A	1-Jan-1990	REG	ND 1.5	16	ND 2.0	ND 1.5	ND 5.0	ND 1.5	ND 1.0	NT	ND 25	ND 1.0	NT	140	ND 1.5
COM37A	1-Apr-1990	REG	ND 6.0	280	ND 8.0	ND 6.0	ND 20	ND 6.0	ND 4.0	NT	ND 100	ND 4.0	NT	1800	ND 6.0
COM37A	1-Apr-1990	REG	ND 6.0	200	ND 8.0	ND 6.0	ND 20	ND 6.0	ND 4.0	NT	ND 100	ND 4.0	NT	1800	ND 6.0
COM37A	11-Apr-1991	REG	ND 5.0	ND 5.0	ND 5.0	ND 5.0	NT	ND 5.0	ND 5.0	NT	ND 10	ND 5.0	NT	140	ND 10
COM37A	10-Jul-1991	REG	ND 30	ND 100	ND 40	ND 30	ND 100	ND 30	ND 20	NT	ND 500	ND 20	NT	100	ND 30
COM37A	4-Oct-1991	REG	ND 3.0	ND 10	ND 4.0	ND 3.0	ND 10	ND 3.0	8.5	ND 3.0	ND 50	ND 2.0	NT	140	ND 3.0
COM37A	8-Jan-1992	REG	1.3	ND 10	ND 4.0	ND 3.0	ND 10	ND 3.0	4.6	NT	ND 50	ND 2.0	NT	100	ND 3.0
COM37A	15-Apr-1992	REG	ND 3.0	ND 10	ND 4.0	ND 3.0	ND 10	ND 3.0	11	NT	5.6	ND 2.0	NT	82	ND 5.0
COM37A	9-Jul-1992	REG	4.8	100	ND 4.0	4.0	ND 10	ND 3.0	ND 2.0	NT	12	ND 2.0	NT	270	ND 3.0
COM37A	6-Oct-1992	REG	4.6	100	ND 1.0	8.2	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	600	ND 1.0
COM37A	14-Jan-1993	REG	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	4.2	ND 1.0	ND 1.0	ND 1.0	ND 1.0	81	ND 1.0
COM37A	6-Apr-1993	REG	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	5.0	ND 2.5	ND 2.5	ND 2.5	ND 2.5	86	ND 2.5
COM37A	9-Jul-1993	REG	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	3.1	ND 2.5	ND 2.5	ND 2.5	ND 2.5	120	ND 2.5
COM37A	6-Oct-1993	REG	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	4.0	ND 2.5	ND 2.5	ND 2.5	ND 2.5	90	ND 2.5
COM37A	18-Jan-1994	REG	ND 0.50	1.2	ND 0.50	ND 0.50	ND 0.50	ND 0.50	1.9	ND 0.50	ND 0.50	ND 0.50	ND 0.50	29	ND 0.50
COM37A	5-Apr-1994	REG	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	2.3	ND 1.0	ND 1.0	ND 1.0	ND 1.0	71	ND 1.0
COM37A	8-Jul-1994	REG	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	4.0	1.3	ND 0.50	ND 0.50	ND 0.50	120	ND 0.50
COM37A	5-Oct-1994	REG	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	4.6	1.6	ND 0.50	ND 0.50	ND 0.50	100	ND 0.50
COM37A	6-Jan-1995	REG	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	3.2	1.1	ND 0.50	ND 0.50	ND 0.50	68	ND 0.50
COM37A	7-Apr-1995	REG	ND 0.50	ND 1.0	ND 0.50	0.60	ND 0.50	ND 0.50	24	0.50	ND 0.50	ND 0.50	ND 0.50	49	ND 1.0
COM37A	12-Oct-1995	REG	ND 2.0	ND 5.0	ND 2.0	ND 2.0	ND 2.0	ND 2.0	ND 2.0	ND 2.0	ND 2.0	ND 2.0	ND 2.0	67	ND 5.0
COM37A	12-Oct-1995	REG	ND 2.0	ND 5.0	ND 2.0	ND 2.0	ND 2.0	ND 2.0	ND 2.0	ND 2.0	ND 2.0	ND 2.0	ND 2.0	75	ND 5.0
COM37A	9-Apr-1996	REG	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	1.9	ND 1.0	ND 2.0	ND 1.0	ND 1.0	54	ND 1.0
COM37A	10-Oct-1996	REG	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	2.2	ND 1.0	ND 2.0	ND 1.0	ND 1.0	62	ND 1.0
COM37A	11-Apr-1997	REG	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 5.0	ND 2.5	ND 2.5	68	ND 2.5
COM37A	15-Oct-1997	REG	ND 0.50	ND 1.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	1.6	ND 0.50	ND 5.0	ND 0.50	ND 0.50	53	ND 0.50
COM37A	12-Oct-1998	REG	ND 1.0	ND 5.0	ND 0.50	ND 2.0	ND 1.0	ND 0.50	1.0	ND 0.50	ND 2.0	ND 0.50	ND 0.50	39	ND 0.50
COM37A	17-Sep-1999	REG	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 1.0	ND 0.50	2.1	1.3	ND 0.50	ND 5.0	ND 0.50	53	ND 0.50
COM37A	20-Dec-1999	REG	ND 1.0	ND 5.0	ND 0.50	ND 2.0	ND 1.0	ND 0.50	2.6	ND 0.50	ND 2.0	ND 0.50	ND 0.50	43	ND 0.50
COM37A	14-Feb-2000	REG	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 1.0	ND 0.50	0.90	ND 0.50	ND 5.0	ND 0.50	ND 0.50	30	ND 0.50
COM37A	24-Apr-2000	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	1.1	ND 0.50	ND 5.0	ND 0.50	ND 0.50	35	ND 0.50
COM37A	24-Jul-2000	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	1.7	0.60	ND 5.0	ND 0.50	ND 0.50	54	ND 0.50
COM37A	5-Oct-2000	REG	0.80	28	ND 0.50	1.7	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	150	ND 0.50
COM37A	23-Jan-2001	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	1.4	ND 0.50	ND 5.0	ND 0.50	ND 0.50	44	ND 0.50
COM37A	5-Apr-2001	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	1.1	ND 0.50	ND 5.0	ND 0.50	ND 0.50	25	ND 0.50
COM37A	30-Jul-2001	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	1.7	ND 0.50	ND 5.0	ND 0.50	ND 0.50	33	ND 0.50
COM37A	4-Oct-2001	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	1.4	ND 0.50	ND 5.0	ND 0.50	ND 0.50	27	ND 0.50
COM37A	18-Apr-2002	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	1.2	ND 0.50	ND 5.0	ND 0.50	ND 0.50	24	ND 0.50
COM37A	1-Oct-2002	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	1.4	ND 0.50	ND 5.0	ND 0.50	ND 0.50	30	ND 0.50
COM37A	7-Apr-2003	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	3.6	0.60	ND 5.0	ND 0.50	ND 0.50	23	ND 0.50
COM37A	31-Oct-2003	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	4.0	0.80	ND 5.0	ND 0.50	ND 0.50	27	ND 0.50
COM37A	28-Apr-2004	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	3.3	1.2	ND 5.0	ND 0.50	ND 0.50	41	ND 0.50
COM37A	29-Oct-2004	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	3.2	1.4	ND 5.0	ND 0.50	ND 0.50	48	ND 0.50
COM37A	6-Apr-2005	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	1.7	0.80	ND 5.0	ND 0.50	ND 0.50	33	ND 0.50
COM37A	21-Oct-2005	REG	0.60	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	3.3	2.6	ND 5.0	ND 0.50	ND 0.50	85	ND 0.50
COM37A	16-Jun-2006	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	1.2	1.1	ND 5.0	ND 0.50	ND 0.50	37	ND 0.50
COM37A	10-Oct-2006	REG	0.60	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	2.5	4.0	ND 5.0	ND 0.50	ND 0.50	89	ND 0.50
COM37A	30-Apr-2007	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	1.9	4.5	ND 5.0	ND 0.50	ND 0.50	85	ND 0.50
COM37A	17-Nov-2007	REG	ND 0.70	ND 7.1	ND 0.70	ND 0.70	ND 0.70	ND 0.70	1.8	5.9	ND 7.1	ND 0.70	ND 0.70	88	ND 0.70

Notes:

ND - denotes result was below the detection limit
 NT - sample not tested for the given parameter



APPENDIX B
HISTORICAL ANALYTICAL DATA
PHILIPS ELECTRONICS
811 EAST ARQUES AVENUE, SUNNYVALE, CA

Location	Date	Parameter Units Sample Purpose	1,1,1- TRICHLORO- ETHANE µg/l	FREON 113 µg/l	1,1- DICHLORO- ETHANE µg/l	1,1- DICHLORO- ETHENE µg/l	1,2- DICHLORO- BENZENE µg/l	1,2- DICHLORO- ETHANE µg/l	CHLORO- FORM µg/l	CIS-1,2- DICHLORO- ETHENE µg/l	METHYLENE CHLORIDE µg/l	TETRA- CHLORO- ETHENE µg/l	TRANS-1,2- DICHLORO- ETHENE µg/l	TRI- CHLORO- ETHENE µg/l	VINYL CHLORIDE µg/l
COM37A	8-Apr-2008	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	1.5	4.3	ND 5.0	ND 0.50	ND 0.50	70	ND 0.50
COM37A	22-Nov-2008	REG	0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	1.7	8.9	ND 5.0	ND 0.50	ND 0.50	93	ND 0.50
COM37A	27-May-2009	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	1.4	6.4	ND 5.0	ND 0.50	ND 0.50	98	ND 0.50
COM37A	24-Nov-2009	REG	ND 0.50	ND 2.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	1.7	9.2	ND 20	ND 0.50	ND 0.50	89	ND 0.50
COM37A	19-May-2010	REG	ND 0.50	ND 2.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	0.90	3.3	ND 20	ND 0.50	ND 0.50	53	ND 0.50
COM37A	16-Nov-2010	REG	ND 0.50	ND 2.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	1.7	7.3	ND 20	ND 0.50	ND 0.50	86	ND 0.50
COM37A	25-Feb-2011	REG	ND 0.50	ND 2.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	1.7	7.3	ND 20	ND 0.50	ND 0.50	67	ND 0.50
COM37A	2-Nov-2011	REG	ND 0.50	ND 2.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	1.6	9.1	ND 20	ND 0.50	ND 0.50	86	ND 0.50
COM37A	30-May-2012	REG	ND 0.50	ND 2.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	1.5	11	ND 20	ND 0.50	ND 0.50	83	ND 0.50
COM37A	18-Oct-2012	REG	ND 0.50	ND 2.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	1.5	13	ND 20	ND 0.50	ND 0.50	89	ND 0.50
COM37A	11-Jun-2013	REG	ND 0.50	ND 2.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	1.4	10	ND 20	ND 0.50	ND 0.50	85	ND 0.50
COM37A	30-Oct-2013	REG	ND 0.60	ND 2.5	ND 0.60	ND 0.60	ND 0.60	ND 0.60	1.0	10	ND 25	ND 0.60	ND 0.60	96	ND 0.60
COM37B1	3-Apr-1987	REG	1.3	NT	ND 0.50	2.3	ND 0.50	ND 0.50	ND 0.50	NT	ND 0.50	ND 0.50	ND 0.50	35	ND 0.50
COM37B1	8-Jul-1987	REG	11	NT	1.1	10	ND 0.50	ND 0.50	ND 0.50	NT	ND 0.50	ND 0.50	ND 0.50	140	ND 0.50
COM37B1	9-Dec-1987	REG	3.2	19	0.69	2.5	ND 0.50	ND 0.50	ND 0.50	NT	ND 0.50	ND 0.50	ND 0.50	14	ND 0.50
COM37B1	24-Jun-1988	REG	ND 0.50	16	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	NT	ND 0.50	ND 0.50	ND 0.50	9.0	ND 1.0
COM37B1	27-Dec-1988	REG	ND 0.50	57	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	NT	ND 0.50	ND 0.50	ND 0.50	10	ND 1.0
COM37B1	12-Apr-1989	REG	ND 0.30	14	ND 0.40	ND 0.30	ND 1.0	ND 0.30	ND 0.20	NT	ND 1.0	ND 0.20	NT	4.5	ND 0.30
COM37B1	16-Aug-1989	REG	ND 0.30	8.2	ND 0.40	ND 0.30	ND 1.0	ND 0.30	ND 0.20	NT	ND 1.0	ND 0.20	NT	5.3	ND 0.30
COM37B1	1-Oct-1989	REG	ND 0.30	6.8	ND 0.40	ND 0.30	ND 1.0	ND 0.30	ND 0.20	NT	ND 1.0	ND 0.20	NT	3.7	ND 0.30
COM37B1	1-Apr-1990	REG	ND 0.30	2.3	ND 0.40	0.50	ND 1.0	ND 0.30	0.20	NT	ND 0.50	ND 0.20	NT	3.5	ND 0.30
COM37B1	12-Oct-1990	REG	0.40	1.6	ND 0.40	0.50	ND 1.0	ND 0.30	0.50	NT	ND 0.50	ND 0.20	NT	5.7	ND 0.30
COM37B1	12-Apr-1991	REG	ND 0.30	1.8	ND 0.40	0.40	ND 1.0	ND 0.30	ND 0.20	NT	ND 0.50	ND 0.20	NT	6.1	ND 0.30
COM37B1	11-Oct-1991	REG	ND 0.30	2.5	ND 0.40	ND 0.30	ND 1.0	ND 0.30	0.30	NT	ND 0.50	ND 0.20	NT	11	ND 0.30
COM37B1	15-Apr-1992	REG	0.20	2.0	0.40	0.30	ND 1.0	ND 0.30	0.80	NT	0.50	ND 0.20	NT	11	ND 0.50
COM37B1	8-Oct-1992	REG	ND 0.50	1.9	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	0.70	ND 0.50	ND 0.50	ND 0.50	7.7	ND 0.50
COM37B1	8-Oct-1992	REG	ND 0.50	1.7	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	0.50	ND 0.50	ND 0.50	ND 0.50	13	ND 0.50
COM37B1	13-Apr-1993	REG	ND 0.50	1.5	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	0.70	ND 0.50	ND 0.50	ND 0.50	12	ND 0.50
COM37B1	13-Apr-1993	REG	ND 0.50	2.4	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	0.60	ND 0.50	ND 0.50	ND 0.50	11	ND 0.50
COM37B1	8-Apr-1994	REG	ND 0.50	2.7	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	0.70	ND 0.50	ND 0.50	ND 0.50	8.9	ND 0.50
COM37B1	8-Apr-1994	REG	ND 0.50	4.1	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	1.0	ND 0.50	ND 0.50	ND 0.50	7.9	ND 0.50
COM37B1	7-Apr-1995	REG	ND 0.50	1.9	0.70	1.0	ND 0.50	ND 0.50	ND 0.50	1.2	ND 0.50	ND 0.50	ND 0.50	9.9	ND 1.0
COM37B1	4-Apr-1996	REG	ND 0.50	2.1	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	1.2	ND 1.0	ND 0.50	ND 0.50	7.8	ND 0.50
COM37B1	15-Apr-1997	REG	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	1.2	ND 1.0	ND 0.50	ND 0.50	7.7	ND 0.50
COM37B1	20-Oct-1997	REG	ND 0.50	1.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	1.2	ND 5.0	ND 0.50	ND 0.50	6.2	ND 0.50
COM37B1	15-Oct-1998	FD	ND 1.0	ND 5.0	ND 0.50	ND 2.0	ND 1.0	ND 0.50	ND 0.50	3.8	ND 2.0	ND 0.50	ND 0.50	17	ND 0.50
COM37B1	15-Oct-1998	REG	ND 1.0	ND 5.0	ND 0.50	ND 2.0	ND 1.0	ND 0.50	ND 0.50	1.6	ND 2.0	ND 0.50	ND 0.50	16	ND 0.50
COM37B1	22-Nov-1999	REG	ND 0.50	0.70	ND 0.50	ND 0.50	ND 1.0	ND 0.50	ND 0.50	1.1	ND 5.0	ND 0.50	ND 0.50	11	ND 0.50
COM37B1	28-Apr-2000	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	1.6	ND 5.0	ND 0.50	ND 0.50	11	ND 0.50
COM37B1	20-Oct-2000	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	1.2	ND 5.0	ND 0.50	ND 0.50	6.7	ND 0.50
COM37B1	16-Apr-2001	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	1.6	ND 5.0	ND 0.50	ND 0.50	10	ND 0.50
COM37B1	18-Oct-2001	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	1.3	ND 5.0	ND 0.50	ND 0.50	8.6	ND 0.50
COM37B1	4-Nov-2002	REG	ND 0.50	ND 5.0	ND 0.50	0.60	ND 0.50	ND 0.50	ND 0.50	1.9	ND 5.0	ND 0.50	ND 0.50	12	ND 0.50
COM37B1	10-Nov-2003	REG	0.70	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	0.70	ND 0.50
COM37B1	1-Nov-2004	REG	ND 0.50	ND 5.0	ND 0.50	0.90	ND 0.50	ND 0.50	ND 0.50	2.3	ND 5.0	ND 0.50	ND 0.50	17	ND 0.50
COM37B1	26-Oct-2005	REG	ND 0.50	ND 5.0	ND 0.50	0.50	ND 0.50	ND 0.50	ND 0.50	2.1	ND 5.0	ND 0.50	ND 0.50	19	ND 0.50
COM37B1	19-Oct-2006	REG	ND 0.50	ND 5.0	ND 0.50	0.60	ND 0.50	ND 0.50	ND 0.50	2.3	ND 5.0	ND 0.50	ND 0.50	19	ND 0.50
COM37B1	8-Nov-2007	REG	ND 0.50	ND 5.0	ND 0.50	0.80	ND 0.50	ND 0.50	ND 0.50	1.7	ND 5.0	ND 0.50	ND 0.50	24	ND 0.50
COM37B1	21-Nov-2008	REG	ND 0.50	ND 5.0	ND 0.50	0.70	ND 0.50	ND 0.50	ND 0.50	2.6	ND 5.0	ND 0.50	ND 0.50	25	ND 0.50
COM37B1	12-Nov-2009	REG	ND 0.50	ND 2.0	ND 0.50	1.0	ND 0.50	ND 0.50	ND 0.50	3.2	ND 20	ND 0.50	ND 0.50	26	1.1

Notes:

ND - denotes result was below the detection limit
 NT - sample not tested for the given parameter



APPENDIX B
HISTORICAL ANALYTICAL DATA
PHILIPS ELECTRONICS
811 EAST ARQUES AVENUE, SUNNYVALE, CA

Location	Date	Parameter Units Sample Purpose	1,1,1- TRICHLORO- ETHANE µg/l	FREON 113 µg/l	1,1- DICHLORO- ETHANE µg/l	1,1- DICHLORO- ETHENE µg/l	1,2- DICHLORO- BENZENE µg/l	1,2- DICHLORO- ETHANE µg/l	CHLORO- FORM µg/l	CIS-1,2- DICHLORO- ETHENE µg/l	METHYLENE CHLORIDE µg/l	TETRA- CHLORO- ETHENE µg/l	TRANS-1,2- DICHLORO- ETHENE µg/l	TRI- CHLORO- ETHENE µg/l	VINYL CHLORIDE µg/l
COM37B1	12-Nov-2010	REG	ND 0.50	ND 2.0	ND 0.50	1.2	ND 0.50	ND 0.50	ND 0.50	2.6	ND 20	ND 0.50	ND 0.50	31	0.70
COM37B1	12-Dec-2011	REG	ND 0.50	ND 2.0	ND 0.50	0.60	ND 0.50	ND 0.50	ND 0.50	2.1	ND 20	ND 0.50	ND 0.50	21	1.7
COM37B1	19-Nov-2012	REG	ND 0.50	ND 2.0	ND 0.50	0.80	ND 0.50	ND 0.50	ND 0.50	3.4	ND 20	ND 0.50	ND 0.50	36	ND 0.50
COM37B1	4-Dec-2013	REG	ND 0.50	ND 2.0	ND 0.50	0.90	ND 0.50	ND 0.50	ND 0.50	3.2	ND 20	ND 0.50	ND 0.50	27	ND 0.50
COM38A	2-Apr-1987	REG	ND 0.50	NT	ND 0.50	ND 0.20	ND 0.50	ND 0.50	ND 0.50	NT	ND 0.50	ND 0.50	ND 0.50	13	ND 0.50
COM38A	8-Jul-1987	REG	1.3	NT	ND 0.50	ND 0.20	ND 0.50	ND 0.50	0.83	NT	ND 0.50	ND 0.50	ND 0.50	8.2	ND 0.50
COM38A	9-Dec-1987	REG	0.80	0.85	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	NT	ND 0.50	ND 0.50	ND 0.50	7.9	ND 0.50
COM38A	10-Jan-1988	REG	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	NT	ND 0.50	ND 0.50	ND 0.50	6.1	ND 1.0
COM38A	4-Oct-1988	REG	ND 0.50	0.70	ND 0.50	ND 0.50	ND 0.50	ND 0.50	0.70	NT	ND 0.50	ND 0.50	ND 0.50	3.0	ND 1.0
COM38A	1-Oct-1989	REG	ND 15	160	ND 20	18	ND 50	ND 15	ND 10	NT	ND 50	ND 10	NT	1400	ND 15
COM38A	1-Jan-1990	REG	ND 75	ND 250	ND 100	ND 75	ND 250	ND 20	ND 50	NT	ND 1250	ND 50	NT	1400	ND 75
COM38A	1-Apr-1990	REG	ND 6.0	230	ND 8.0	ND 6.0	ND 20	ND 6.0	ND 4.0	NT	ND 100	ND 4.0	NT	1100	ND 6.0
COM38A	12-Apr-1991	REG	ND 0.30	ND 1.0	ND 0.40	ND 0.30	ND 1.0	ND 0.30	0.40	NT	ND 5.0	ND 0.20	NT	2.1	ND 0.30
COM38A	10-Jul-1991	REG	ND 0.30	ND 1.0	ND 0.40	ND 0.30	ND 1.0	ND 0.30	0.20	NT	ND 5.0	ND 0.20	NT	3.0	ND 0.30
COM38A	4-Oct-1991	REG	ND 0.30	ND 1.0	ND 0.40	ND 0.30	ND 1.0	ND 0.30	ND 0.20	ND 0.30	ND 5.0	ND 0.20	NT	1.5	ND 0.30
COM38A	23-Jan-1992	REG	ND 75	76	ND 100	ND 75	ND 250	ND 75	ND 50	NT	ND 1250	ND 50	NT	880	ND 75
COM38A	14-Apr-1992	REG	3.2	79	0.20	5.6	ND 1.0	ND 0.30	0.50	NT	0.50	ND 0.20	NT	200	ND 0.50
COM38A	9-Jul-1992	REG	0.40	0.50	ND 0.40	ND 0.30	ND 1.0	ND 0.30	0.50	NT	ND 1.0	ND 0.20	NT	2.5	ND 0.30
COM38A	6-Oct-1992	REG	2.6	74	ND 1.0	5.4	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	520	ND 1.0
COM38A	8-Jan-1993	REG	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	1.7	ND 0.50
COM38A	6-Apr-1993	REG	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	2.2	ND 0.50
COM38A	9-Jul-1993	REG	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	1.3	ND 0.50
COM38A	6-Oct-1993	REG	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	2.5	ND 0.50
COM38A	5-Jan-1994	REG	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	1.2	ND 0.50
COM38A	5-Apr-1994	REG	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	1.3	ND 0.50
COM38A	8-Jul-1994	REG	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	0.73	ND 0.50
COM38A	5-Oct-1994	REG	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	0.68	ND 0.50	ND 0.50	ND 0.50	ND 0.50	1.0	ND 0.50
COM38A	6-Jan-1995	REG	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	1.4	ND 0.50
COM38A	7-Apr-1995	REG	ND 0.50	ND 1.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	1.4	ND 1.0
COM38A	13-Oct-1995	REG	ND 0.50	ND 1.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	1.1	ND 1.0
COM38A	9-Apr-1996	REG	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	1.2	ND 0.50
COM38A	10-Oct-1996	REG	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	1.2	ND 0.50
COM38A	11-Apr-1997	REG	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	1.2	ND 0.50
COM38A	17-Oct-1997	REG	ND 0.50	ND 1.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	0.80	ND 0.50
COM38A	17-Oct-1997	REG	ND 0.50	ND 1.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	0.90	ND 0.50
COM38A	14-Oct-1998	REG	ND 1.0	ND 5.0	ND 0.50	ND 2.0	ND 1.0	ND 0.50	2.3	ND 0.50	ND 2.0	ND 0.50	ND 0.50	1.1	ND 0.50
COM38A	20-Sep-1999	REG	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 1.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	0.80	ND 0.50
COM38A	20-Dec-1999	REG	ND 1.0	ND 5.0	ND 0.50	ND 2.0	ND 1.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM38A	14-Feb-2000	REG	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 1.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	0.70	ND 0.50
COM38A	24-Apr-2000	REG	NT	NT	NT	NT	ND 0.50	NT	NT	NT	NT	NT	NT	NT	NT
COM38A	24-Jul-2000	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	0.90	ND 0.50
COM38A	5-Oct-2000	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	20	ND 0.50
COM38A	23-Jan-2001	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	0.80	ND 0.50
COM38A	4-Apr-2001	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	0.70	ND 0.50
COM38A	31-Jul-2001	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	0.80	ND 0.50
COM38A	4-Oct-2001	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	1.2	ND 0.50
COM38A	18-Apr-2002	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	0.60	ND 0.50
COM38A	1-Oct-2002	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	1.1	ND 0.50
COM38A	7-Apr-2003	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	0.90	ND 0.50
COM38A	3-Nov-2003	REG	0.60	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	0.90	ND 0.50

Notes:

ND - denotes result was below the detection limit
 NT - sample not tested for the given parameter



APPENDIX B
HISTORICAL ANALYTICAL DATA
PHILIPS ELECTRONICS
811 EAST ARQUES AVENUE, SUNNYVALE, CA

Location	Date	Parameter Units Sample Purpose	1,1,- TRICHLORO- ETHANE µg/l	FREON 113 µg/l	1,1- DICHLORO- ETHANE µg/l	1,1- DICHLORO- ETHENE µg/l	1,2- DICHLORO- BENZENE µg/l	1,2- DICHLORO- ETHANE µg/l	CHLORO- FORM µg/l	CIS-1,2- DICHLORO- ETHENE µg/l	METHYLENE CHLORIDE µg/l	TETRA- CHLORO- ETHENE µg/l	TRANS-1,2- DICHLORO- ETHENE µg/l	TRI- CHLORO- ETHENE µg/l	VINYL CHLORIDE µg/l
COM38A	28-Apr-2004	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	0.90	ND 0.50
COM38A	22-Oct-2004	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	0.90	ND 0.50
COM38A	6-Apr-2005	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	0.60	ND 0.50
COM38A	21-Oct-2005	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	0.90	ND 0.50
COM38A	22-Jun-2006	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	0.90	ND 0.50
COM38A	10-Oct-2006	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	0.70	ND 0.50	ND 5.0	ND 0.50	ND 0.50	0.90	ND 0.50
COM38A	25-Apr-2007	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	0.90	ND 0.50
COM38A	17-Nov-2007	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	0.80	ND 0.50
COM38A	8-Apr-2008	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	0.70	ND 0.50
COM38A	22-Nov-2008	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	0.70	ND 0.50
COM38A	27-May-2009	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	0.60	ND 0.50
COM38A	24-Nov-2009	REG	ND 0.50	ND 2.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 20	ND 0.50	ND 0.50	0.80	ND 0.50
COM38A	19-May-2010	REG	ND 0.50	ND 2.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 20	ND 0.50	ND 0.50	1.4	ND 0.50
COM38A	16-Nov-2010	REG	ND 0.50	ND 2.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 20	ND 0.50	ND 0.50	0.80	ND 0.50
COM38A	25-May-2011	REG	ND 0.50	ND 2.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 20	ND 0.50	ND 0.50	1.1	ND 0.50
COM38A	3-Nov-2011	REG	ND 0.50	ND 2.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 20	ND 0.50	ND 0.50	1.3	ND 0.50
COM38A	30-May-2012	REG	ND 0.50	ND 2.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 20	ND 0.50	ND 0.50	0.90	ND 0.50
COM38A	17-Oct-2012	REG	ND 0.50	ND 2.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 20	ND 0.50	ND 0.50	1.2	ND 0.50
COM38A	11-Jun-2013	REG	ND 0.50	ND 2.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 20	ND 0.50	ND 0.50	1.1	ND 0.50
COM38A	30-Oct-2013	REG	ND 0.50	ND 2.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 20	ND 0.50	ND 0.50	1.3	ND 0.50
COM38B1	7-Apr-1987	REG	240	NT	ND 0.50	ND 0.20	ND 0.50	ND 0.50	ND 0.50	NT	ND 0.50	ND 0.50	ND 0.50	1600	ND 0.50
COM38B1	9-Jul-1987	REG	ND 50	NT	ND 50	ND 20	ND 50	ND 50	ND 50	NT	ND 50	ND 50	ND 50	820	ND 50
COM38B1	7-Oct-1987	REG	4.0	41	ND 0.50	4.5	ND 0.50	ND 0.50	ND 0.50	NT	ND 0.50	460	ND 0.50	ND 0.50	ND 0.50
COM38B1	16-Dec-1987	REG	1.0	56	ND 0.50	1.8	ND 0.50	ND 0.50	ND 0.50	NT	ND 0.50	0.52	260	ND 0.50	
COM38B1	10-Jan-1988	REG	54	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	670	NT	ND 0.50	ND 0.50	ND 0.50	2650	ND 1.0
COM38B1	10-Jan-1988	REG	53	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	470	NT	ND 0.50	ND 0.50	ND 0.50	3300	ND 1.0
COM38B1	4-Oct-1988	REG	77	760	ND 5.0	ND 5.0	ND 5.0	37	500	NT	ND 5.0	ND 5.0	ND 5.0	5700	ND 10
COM38B1	8-Mar-1989	REG	17	780	ND 4.0	ND 3.0	ND 10	ND 3.0	ND 2.0	NT	ND 10	ND 2.0	NT	4100	ND 3.0
COM38B1	4-Apr-1989	REG	33	280	ND 20	200	ND 50	ND 15	ND 10	NT	ND 50	ND 10	NT	1900	ND 15
COM38B1	4-Apr-1989	REG	31	360	ND 2.0	ND 1.5	ND 5.0	ND 1.5	ND 1.0	NT	ND 5.0	ND 1.0	NT	2200	ND 1.5
COM38B1	17-Aug-1989	REG	21	260	ND 4.0	ND 3.0	ND 10	ND 3.0	ND 2.0	NT	ND 10	ND 2.0	NT	1600	ND 3.0
COM38B1	1-Oct-1989	REG	16	310	ND 4.0	13	ND 10	ND 3.0	ND 2.0	NT	ND 10	ND 2.0	NT	1500	ND 3.0
COM38B1	1-Jan-1990	REG	ND 30	140	ND 40	ND 30	ND 100	ND 30	ND 20	NT	ND 500	ND 20	NT	700	ND 30
COM38B1	1-Apr-1990	REG	ND 6.0	230	ND 8.0	ND 6.0	ND 20	ND 6.0	ND 4.0	NT	ND 100	ND 4.0	NT	1500	ND 6.0
COM38B1	1-Apr-1990	REG	ND 6.0	270	ND 8.0	ND 6.0	ND 20	ND 6.0	ND 4.0	NT	ND 100	ND 4.0	NT	1600	ND 6.0
COM38B1	1-Jul-1990	REG	ND 30	ND 100	ND 40	ND 30	ND 100	ND 30	ND 20	NT	ND 500	ND 20	NT	670	ND 30
COM38B1	11-Oct-1990	REG	8.4	140	ND 2.0	ND 1.5	ND 5.0	ND 1.5	ND 1.0	NT	ND 25	ND 1.0	NT	730	ND 1.5
COM38B1	9-Jan-1991	REG	ND 30	ND 100	ND 40	ND 30	ND 100	ND 30	ND 20	NT	ND 500	ND 20	NT	440	ND 30
COM38B1	4-Oct-1991	REG	ND 30	170	ND 40	ND 30	ND 100	ND 30	ND 20	ND 30	ND 500	ND 20	NT	1000	ND 30
COM38B1	23-Jan-1992	REG	5.8	69	ND 20	ND 15	ND 50	ND 15	ND 10	NT	ND 250	ND 10	NT	820	ND 15
COM38B1	14-Apr-1992	REG	ND 60	130	ND 80	ND 60	ND 200	ND 60	ND 40	NT	78	ND 40	NT	730	ND 100
COM38B1	9-Jul-1992	REG	6.4	92	ND 20	ND 15	ND 50	ND 15	ND 10	NT	35	ND 10	NT	570	ND 15
COM38B1	6-Oct-1992	REG	4.4	95	ND 1.0	9.4	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	560	ND 1.0
COM38B1	8-Jan-1993	REG	ND 12	78	ND 12	ND 12	ND 12	ND 12	ND 12	ND 12	ND 12	ND 12	ND 12	680	ND 12
COM38B1	6-Apr-1993	REG	ND 12	72	ND 12	ND 12	ND 12	ND 12	ND 12	ND 12	ND 12	ND 12	ND 12	630	ND 12
COM38B1	9-Jul-1993	REG	ND 10	93	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	490	ND 10
COM38B1	5-Oct-1993	REG	ND 12	140	ND 10	ND 10	ND 12	ND 10	ND 12	ND 12	ND 12	ND 12	ND 12	570	ND 12
COM38B1	5-Oct-1993	REG	ND 10	49	ND 12	ND 12	ND 10	ND 12	ND 10	ND 10	ND 10	ND 12	ND 10	700	ND 10
COM38B1	5-Jan-1994	REG	ND 10	74	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	580	ND 10
COM38B1	5-Apr-1994	REG	ND 5.0	85	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	210	ND 5.0

Notes:

ND - denotes result was below the detection limit
 NT - sample not tested for the given parameter



APPENDIX B
HISTORICAL ANALYTICAL DATA
PHILIPS ELECTRONICS
811 EAST ARQUES AVENUE, SUNNYVALE, CA

Location	Date	Parameter Units Sample Purpose	1,1,1- TRICHLORO- ETHANE µg/l	FREON 113 µg/l	1,1- DICHLORO- ETHANE µg/l	1,1- DICHLORO- ETHENE µg/l	1,2- DICHLORO- BENZENE µg/l	1,2- DICHLORO- ETHANE µg/l	CHLORO- FORM µg/l	CIS-1,2- DICHLORO- ETHENE µg/l	METHYLENE CHLORIDE µg/l	TETRA- CHLORO- ETHENE µg/l	TRANS-1,2- DICHLORO- ETHENE µg/l	TRI- CHLORO- ETHENE µg/l	VINYL CHLORIDE µg/l	
COM38B1	5-Apr-1994	REG	ND 5.0	37	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	470	ND 5.0	
COM38B1	8-Jul-1994	REG	ND 10	48	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	34	ND 10	ND 10	490	ND 10	
COM38B1	5-Oct-1994	REG	ND 10	63	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	490	ND 10	
COM38B1	6-Jan-1995	REG	ND 10	71	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	390	ND 10	
COM38B1	7-Apr-1995	REG	ND 5.0	61	ND 5.0	11	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	300	ND 10	
COM38B1	12-Oct-1995	REG	ND 5.0	75	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	330	ND 10	
COM38B1	9-Apr-1996	REG	ND 5.0	53	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 10	ND 5.0	ND 5.0	250	ND 5.0	
COM38B1	10-Oct-1996	REG	ND 5.0	42	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 10	ND 5.0	ND 5.0	230	ND 5.0	
COM38B1	11-Apr-1997	REG	ND 5.0	47	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 10	ND 5.0	ND 5.0	250	ND 5.0	
COM38B1	15-Oct-1997	REG	1.0	35	ND 0.50	3.7	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	160	ND 0.50	
COM38B1	14-Oct-1998	FD	1.0	34	ND 0.50	4.0	ND 1.0	ND 0.50	ND 0.50	ND 0.50	ND 2.0	ND 0.50	ND 0.50	190	ND 0.50	
COM38B1	14-Oct-1998	REG	1.0	35	ND 0.50	3.0	ND 1.0	ND 0.50	ND 0.50	ND 0.50	ND 2.0	ND 0.50	ND 0.50	190	ND 0.50	
COM38B1	20-Sep-1999	REG	0.70	20	ND 0.50	3.3	ND 1.0	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	170	ND 0.50	
COM38B1	20-Dec-1999	REG	0.80	30	ND 0.50	2.2	ND 1.0	ND 0.50	ND 0.50	0.60	ND 5.0	ND 0.50	ND 0.50	260	ND 0.50	
COM38B1	14-Feb-2000	REG	0.70	30	ND 0.50	1.8	ND 1.0	ND 0.50	ND 0.50	0.60	ND 5.0	ND 0.50	ND 0.50	260	ND 0.50	
COM38B1	24-Apr-2000	REG	0.80	36	ND 0.50	2.9	ND 0.50	ND 0.50	ND 0.50	0.70	ND 5.0	ND 0.50	ND 0.50	190	ND 0.50	
COM38B1	24-Jul-2000	REG	ND 0.50	34	ND 0.50	2.8	ND 0.50	ND 0.50	ND 0.50	0.80	ND 5.0	ND 0.50	ND 0.50	260	ND 0.50	
COM38B1	5-Oct-2000	REG	0.80	33	ND 0.50	2.7	ND 0.50	ND 0.50	ND 0.50	0.60	ND 5.0	ND 0.50	ND 0.50	190	ND 0.50	
COM38B1	23-Jan-2001	REG	0.80	30	ND 0.70	2.4	ND 0.70	ND 0.70	ND 0.70	ND 0.70	ND 7.1	ND 0.70	ND 0.70	190	ND 0.70	
COM38B1	4-Apr-2001	REG	ND 0.70	28	ND 0.70	0.70	ND 0.70	ND 0.70	ND 0.70	0.80	ND 7.1	ND 0.70	ND 0.70	150	ND 0.70	
COM38B1	31-Jul-2001	REG	0.80	31	ND 0.50	2.5	ND 0.50	ND 0.50	ND 0.50	0.70	ND 5.0	ND 0.50	ND 0.50	180	ND 0.50	
COM38B1	4-Oct-2001	REG	0.70	29	ND 0.50	2.1	ND 0.50	ND 0.50	ND 0.50	0.60	ND 5.0	ND 0.50	ND 0.50	180	ND 0.50	
COM38B1	18-Apr-2002	REG	0.70	29	ND 0.50	2.4	ND 0.50	ND 0.50	ND 0.50	0.80	ND 5.0	ND 0.50	ND 0.50	260	ND 0.50	
COM38B1	1-Oct-2002	REG	0.80	39	ND 0.50	2.4	ND 0.50	ND 0.50	ND 0.50	0.60	ND 5.0	ND 0.50	ND 0.50	170	ND 0.50	
COM38B1	7-Apr-2003	REG	0.70	31	ND 0.50	2.3	ND 0.50	ND 0.50	ND 0.50	0.70	ND 5.0	ND 0.50	ND 0.50	160	ND 0.50	
COM38B1	31-Oct-2003	REG	0.70	31	ND 0.50	1.9	ND 0.50	ND 0.50	ND 0.50	0.70	ND 5.0	ND 0.50	ND 0.50	150	ND 0.50	
COM38B1	28-Apr-2004	REG	0.60	21	ND 0.50	1.7	ND 0.50	ND 0.50	ND 0.50	0.80	ND 5.0	ND 0.50	ND 0.50	140	ND 0.50	
COM38B1	22-Oct-2004	REG	ND 0.70	13	ND 0.70	1.0	ND 0.70	ND 0.70	ND 0.70	0.80	ND 7.1	ND 0.70	ND 0.70	110	ND 0.70	
COM38B1	6-Apr-2005	REG	0.60	26	ND 0.50	1.7	ND 0.50	ND 0.50	ND 0.50	0.90	ND 5.0	ND 0.50	ND 0.50	120	ND 0.50	
COM38B1	21-Oct-2005	REG	ND 0.70	16	ND 0.70	1.4	ND 0.70	ND 0.70	ND 0.70	ND 0.70	ND 7.1	ND 0.70	ND 0.70	110	ND 0.70	
COM38B1	16-Jun-2006	REG	ND 1.0	17	ND 1.0	1.3	ND 1.0	ND 1.0	ND 1.0	1.3	ND 10	ND 1.0	ND 1.0	100	ND 1.0	
COM38B1	10-Oct-2006	REG	0.70	14	ND 0.50	1.2	ND 0.50	ND 0.50	ND 0.50	1.6	ND 5.0	ND 0.50	ND 0.50	94	ND 0.50	
COM38B1	30-Apr-2007	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	0.60	ND 5.0	ND 0.50	ND 0.50	7.1	ND 0.50	
COM38B1	17-Nov-2007	REG	ND 0.70	12	ND 0.70	1.4	ND 0.70	ND 0.70	ND 0.70	1.1	ND 7.1	ND 0.70	ND 0.70	110	ND 0.70	
COM38B1	8-Apr-2008	REG	0.60	14	ND 0.50	1.5	ND 0.50	ND 0.50	ND 0.50	1.1	ND 5.0	ND 0.50	ND 0.50	92	ND 0.50	
COM38B1	22-Nov-2008	REG	ND 0.50	12	ND 0.50	1.1	ND 0.50	ND 0.50	ND 0.50	1.0	ND 5.0	ND 0.50	ND 0.50	85	ND 0.50	
COM38B1	27-May-2009	REG	ND 0.50	12	ND 0.50	1.3	ND 0.50	ND 0.50	ND 0.50	1.1	ND 5.0	ND 0.50	ND 0.50	95	ND 0.50	
COM38B1	24-Nov-2009	REG	ND 0.50	9.0	ND 0.50	1.1	ND 0.50	ND 0.50	ND 0.50	1.5	ND 20	ND 0.50	ND 0.50	96	ND 0.50	
COM38B1	19-May-2010	REG	ND 0.50	7.2	ND 0.50	0.60	ND 0.50	ND 0.50	ND 0.50	2.3	ND 20	ND 0.50	ND 0.50	96	ND 0.50	
COM38B1	16-Nov-2010	REG	ND 0.70	10	ND 0.70	1.0	ND 0.70	ND 0.70	ND 0.70	2.3	ND 29	ND 0.70	ND 0.70	91	ND 0.70	
COM38B1	26-May-2011	REG	ND 0.50	8.2	ND 0.50	1.1	ND 0.50	ND 0.50	ND 0.50	2.7	ND 20	ND 0.50	ND 0.50	96	ND 0.50	
COM38B1	2-Nov-2011	REG	ND 0.50	11	ND 0.50	1.1	ND 0.50	ND 0.50	ND 0.50	2.2	ND 20	ND 0.50	ND 0.50	88	ND 0.50	
COM38B1	30-May-2012	REG	ND 0.50	15	ND 0.50	1.2	ND 0.50	ND 0.50	ND 0.50	2.4	ND 20	ND 0.50	ND 0.50	77	ND 0.50	
COM38B1	17-Oct-2012	REG	ND 0.50	9.5	ND 0.50	1.1	ND 0.50	ND 0.50	ND 0.50	2.8	ND 20	ND 0.50	ND 0.50	94	ND 0.50	
COM38B1	11-Jun-2013	REG	ND 0.50	13	ND 0.50	1.4	ND 0.50	ND 0.50	ND 0.50	0.60	2.9	ND 20	ND 0.50	ND 0.50	72	ND 0.50
COM38B1	26-Oct-2013	REG	ND 0.50	12	ND 0.50	1.1	ND 0.50	ND 0.50	ND 0.50	0.50	2.5	ND 20	ND 0.50	ND 0.50	95	ND 0.50
COM38B3	6-Jul-1987	REG	ND 0.50	NT	ND 0.50	ND 0.20	ND 0.50	ND 0.50	ND 0.50	NT	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	
COM38B3	23-Jun-1988	REG	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	NT	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 1.0	
COM38B3	13-Apr-1989	REG	ND 0.30	ND 1.0	ND 0.40	ND 0.30	ND 1.0	ND 0.30	ND 0.20	NT	ND 1.0	ND 0.20	NT	ND 0.50	ND 0.30	
COM38B3	1-Apr-1990	REG	ND 0.30	ND 1.0	ND 0.40	ND 0.30	ND 1.0	ND 0.30	ND 0.20	NT	ND 5.0	ND 0.20	NT	ND 0.50	ND 0.30	

Notes:

ND - denotes result was below the detection limit
 NT - sample not tested for the given parameter



APPENDIX B
HISTORICAL ANALYTICAL DATA
PHILIPS ELECTRONICS
811 EAST ARQUES AVENUE, SUNNYVALE, CA

Location	Date	Parameter Units Sample Purpose	1,1,1- TRICHLORO- ETHANE µg/l	FREON 113 µg/l	1,1- DICHLORO- ETHANE µg/l	1,1- DICHLORO- ETHENE µg/l	1,2- DICHLORO- BENZENE µg/l	1,2- DICHLORO- ETHANE µg/l	CHLORO- FORM µg/l	CIS-1,2- DICHLORO- ETHENE µg/l	METHYLENE CHLORIDE µg/l	TETRA- CHLORO- ETHENE µg/l	TRANS-1,2- DICHLORO- ETHENE µg/l	TRI- CHLORO- ETHENE µg/l	VINYL CHLORIDE µg/l	
COM38B3	12-Apr-1991	REG	ND 0.30	ND 1.0	ND 0.40	ND 0.30	NT	ND 0.30	ND 0.20	NT	ND 5.0	ND 0.20	NT	ND 0.50	ND 0.30	
COM38B3	17-Apr-1992	REG	ND 0.30	ND 1.0	ND 0.40	ND 0.30	ND 1.0	ND 0.30	ND 0.20	NT	0.30	ND 0.20	NT	ND 0.50	ND 0.50	
COM38B3	21-Oct-1997	REG	ND 0.50	ND 1.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	
COM39A	6-Apr-1987	REG	ND 5.0	NT	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	NT	ND 5.0	ND 5.0	ND 5.0	820	ND 5.0	
COM39A	10-Jul-1987	REG	13	NT	ND 50	ND 20	ND 50	ND 50	ND 50	NT	ND 50	ND 50	13	1000	ND 50	
COM39A	7-Oct-1987	REG	17	42	5.6	8.0	ND 0.50	ND 0.50	7.2	NT	ND 0.50	ND 0.50	28	1100	ND 0.50	
COM39A	15-Dec-1987	REG	14	42	3.9	5.9	ND 0.50	ND 0.50	10	NT	ND 0.50	ND 0.50	34	790	ND 0.50	
COM39A	4-Oct-1988	REG	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	NT	ND 5.0	ND 5.0	18	1300	ND 10	
COM39A	8-Mar-1989	REG	18	620	ND 4.0	14	ND 10	ND 3.0	ND 2.0	NT	ND 10	ND 2.0	NT	1700	ND 3.0	
COM39A	4-Apr-1989	REG	40	480	ND 20	ND 15	ND 50	ND 15	ND 10	NT	ND 50	ND 10	NT	2500	ND 15	
COM39A	1-Oct-1989	REG	ND 30	110	ND 40	ND 30	ND 100	ND 30	ND 20	NT	ND 100	ND 20	NT	880	ND 30	
COM39A	1-Jan-1990	REG	ND 75	ND 250	ND 100	ND 75	ND 250	ND 75	ND 50	NT	ND 1250	ND 50	NT	1800	ND 75	
COM39A	1-Apr-1990	REG	ND 6.0	20	ND 8.0	ND 6.0	ND 20	ND 6.0	ND 4.0	NT	ND 100	ND 4.0	NT	1300	ND 6.0	
COM39A	11-Apr-1991	REG	ND 25	ND 25	ND 25	ND 25	NT	ND 25	ND 25	NT	ND 50	ND 25	NT	480	ND 50	
COM39A	10-Jul-1991	REG	ND 30	ND 100	ND 40	ND 30	ND 100	ND 30	ND 20	NT	ND 500	ND 20	NT	490	ND 30	
COM39A	4-Oct-1991	REG	ND 6.0	ND 20	ND 8.0	ND 6.0	ND 20	ND 6.0	ND 4.0	ND 6.0	ND 100	ND 4.0	NT	210	ND 6.0	
COM39A	8-Jan-1992	REG	ND 15	ND 50	ND 20	ND 15	ND 50	ND 15	ND 10	NT	ND 250	ND 10	NT	170	ND 15	
COM39A	15-Apr-1992	REG	ND 15	ND 50	ND 20	ND 15	ND 50	ND 15	11	NT	16	ND 10	NT	500	ND 25	
COM39A	10-Jul-1992	REG	ND 15	ND 50	ND 20	ND 15	ND 50	ND 15	ND 10	NT	67	ND 10	NT	570	ND 15	
COM39A	9-Oct-1992	REG	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	6.0	ND 5.0	ND 5.0	ND 5.0	520	ND 5.0	
COM39A	8-Jan-1993	REG	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	530	ND 10	
COM39A	6-Apr-1993	REG	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	14	ND 5.0	ND 5.0	ND 5.0	490	ND 5.0	
COM39A	9-Jul-1993	REG	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	5.3	ND 5.0	ND 5.0	ND 5.0	410	ND 5.0	
COM39A	6-Oct-1993	REG	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	5.3	ND 5.0	ND 5.0	ND 5.0	400	ND 5.0	
COM39A	5-Jan-1994	REG	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	350	ND 5.0	
COM39A	8-Apr-1994	REG	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	5.2	ND 5.0	ND 5.0	ND 5.0	390	ND 5.0	
COM39A	7-Jul-1994	REG	1.2	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	3.0	7.3	ND 1.0	ND 1.0	ND 1.0	430	ND 1.0	
COM39A	5-Oct-1994	REG	1.7	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	3.4	7.9	ND 1.0	ND 1.0	ND 1.0	410	ND 1.0	
COM39A	6-Jan-1995	REG	ND 2.0	ND 2.0	ND 2.0	ND 2.0	ND 2.0	ND 2.0	2.5	6.1	ND 2.0	ND 2.0	ND 2.0	330	ND 2.0	
COM39A	7-Apr-1995	REG	ND 5.0	ND 10	ND 5.0	5.2	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	220	ND 10	
COM39A	12-Oct-1995	REG	ND 5.0	ND 10	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	260	ND 10	
COM39A	9-Apr-1996	REG	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 10	ND 5.0	ND 5.0	170	ND 5.0	
COM39A	10-Oct-1996	REG	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	2.7	3.2	ND 5.0	ND 2.5	150	ND 2.5	
COM39A	11-Apr-1997	REG	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	2.6	4.0	ND 5.0	ND 2.5	160	ND 2.5	
COM39A	14-Oct-1997	REG	0.60	ND 1.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	2.2	3.4	ND 5.0	ND 0.50	ND 0.50	150	ND 0.50
COM39A	14-Oct-1997	REG	ND 0.50	ND 1.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	1.9	4.2	ND 5.0	ND 0.50	ND 0.50	160	ND 0.50
COM39A	12-Oct-1998	REG	ND 1.0	ND 5.0	ND 0.50	ND 2.0	ND 1.0	ND 0.50	2.2	3.1	ND 2.0	ND 0.50	ND 0.50	140	ND 0.50	
COM39A	20-Sep-1999	REG	0.70	ND 0.50	ND 0.50	ND 0.50	ND 1.0	ND 0.50	2.3	3.3	ND 5.0	ND 0.50	ND 0.50	160	ND 0.50	
COM39A	20-Dec-1999	REG	ND 0.50	0.80	ND 0.50	ND 0.50	ND 1.0	ND 0.50	1.9	3.6	ND 5.0	ND 0.50	ND 0.50	130	ND 0.50	
COM39A	14-Feb-2000	REG	0.50	ND 0.50	ND 0.50	ND 0.50	ND 1.0	ND 0.50	1.7	2.8	ND 5.0	ND 0.50	ND 0.50	110	ND 0.50	
COM39A	24-Apr-2000	REG	0.60	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	1.9	2.8	ND 5.0	ND 0.50	ND 0.50	130	ND 0.50	
COM39A	24-Jul-2000	REG	0.90	ND 5.0	ND 0.50	0.60	ND 0.50	ND 0.50	2.3	4.4	ND 5.0	ND 0.50	ND 0.50	190	ND 0.50	
COM39A	5-Oct-2000	REG	0.70	6.2	ND 0.50	0.60	ND 0.50	ND 0.50	1.7	3.3	ND 5.0	ND 0.50	ND 0.50	150	ND 0.50	
COM39A	26-Jan-2001	REG	0.60	ND 5.0	ND 0.50	0.50	ND 0.50	ND 0.50	1.5	3.4	ND 5.0	ND 0.50	ND 0.50	120	ND 0.50	
COM39A	5-Apr-2001	REG	0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	2.0	3.1	ND 5.0	ND 0.50	ND 0.50	160	ND 0.50	
COM39A	30-Jul-2001	REG	0.70	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	1.9	4.1	ND 5.0	ND 0.50	ND 0.50	180	ND 0.50	
COM39A	4-Oct-2001	REG	0.70	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	1.9	3.8	ND 5.0	ND 0.50	ND 0.50	170	ND 0.50	
COM39A	18-Apr-2002	REG	0.60	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	2.0	3.3	ND 5.0	ND 0.50	ND 0.50	170	ND 0.50	
COM39A	1-Oct-2002	REG	ND 0.70	ND 7.1	ND 0.70	ND 0.70	ND 0.70	ND 0.70	1.6	3.4	ND 7.1	ND 0.70	ND 0.70	180	ND 0.70	
COM39A	7-Apr-2003	REG	ND 0.70	ND 7.1	ND 0.70	ND 0.70	ND 0.70	ND 0.70	1.8	3.0	ND 7.1	ND 0.70	ND 0.70	150	ND 0.70	

Notes:

ND - denotes result was below the detection limit
 NT - sample not tested for the given parameter



APPENDIX B
HISTORICAL ANALYTICAL DATA
PHILIPS ELECTRONICS
811 EAST ARQUES AVENUE, SUNNYVALE, CA

Location	Date	Parameter Units Sample Purpose	1,1,1- TRICHLORO- ETHANE µg/l	FREON 113 µg/l	1,1- DICHLORO- ETHANE µg/l	1,1- DICHLORO- ETHENE µg/l	1,2- DICHLORO- BENZENE µg/l	1,2- DICHLORO- ETHANE µg/l	CHLORO- FORM µg/l	CIS-1,2- DICHLORO- ETHENE µg/l	METHYLENE CHLORIDE µg/l	TETRA- CHLORO- ETHENE µg/l	TRANS-1,2- DICHLORO- ETHENE µg/l	TRI- CHLORO- ETHENE µg/l	VINYL CHLORIDE µg/l	
COM39A	31-Oct-2003	REG	0.60	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	2.2	4.5	ND 5.0	ND 0.50	ND 0.50	180	ND 0.50	
COM39A	28-Apr-2004	REG	0.60	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	1.8	3.2	ND 5.0	ND 0.50	ND 0.50	140	ND 0.50	
COM39A	22-Oct-2004	REG	ND 1.0	ND 10	ND 1.0	ND 1.0	ND 1.0	ND 1.0	1.6	4.3	ND 10	ND 1.0	ND 1.0	150	ND 1.0	
COM39A	5-Apr-2005	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	1.1	1.9	ND 5.0	ND 0.50	ND 0.50	99	ND 0.50	
COM39A	21-Oct-2005	REG	ND 1.0	ND 10	ND 1.0	ND 1.0	ND 1.0	ND 1.0	2.1	4.7	ND 10	ND 1.0	ND 1.0	180	ND 1.0	
COM39A	16-Jun-2006	REG	ND 1.0	ND 10	ND 1.0	ND 1.0	ND 1.0	ND 1.0	1.4	2.9	ND 10	ND 1.0	ND 1.0	130	ND 1.0	
COM39A	9-Oct-2006	REG	ND 1.0	ND 10	ND 1.0	ND 1.0	ND 1.0	ND 1.0	1.7	3.6	ND 10	ND 1.0	ND 1.0	150	ND 1.0	
COM39A	30-Apr-2007	REG	ND 1.0	ND 10	ND 1.0	ND 1.0	ND 1.0	ND 1.0	1.6	4.2	ND 10	ND 1.0	ND 1.0	150	ND 1.0	
COM39A	17-Nov-2007	REG	ND 1.0	ND 10	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.7	3.5	ND 10	ND 1.0	ND 1.0	140	ND 1.0	
COM39A	16-Apr-2008	REG	0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	14	3.9	ND 5.0	ND 0.50	ND 0.50	110	ND 0.50	
COM39A	22-Nov-2008	REG	ND 1.0	ND 10	ND 1.0	ND 1.0	ND 1.0	ND 1.0	1.3	6.1	ND 10	ND 1.0	ND 1.0	160	ND 1.0	
COM39A	27-May-2009	REG	ND 1.0	ND 10	ND 1.0	ND 1.0	ND 1.0	ND 1.0	12	3.8	ND 10	ND 1.0	ND 1.0	130	ND 1.0	
COM39A	25-Nov-2009	REG	ND 0.70	ND 2.9	ND 0.70	ND 0.70	ND 0.70	ND 0.70	12	3.8	ND 29	ND 0.70	ND 0.70	120	ND 0.70	
COM39A	19-May-2010	REG	ND 0.70	ND 2.9	ND 0.70	ND 0.70	ND 0.70	ND 0.70	1.1	4.0	ND 29	ND 0.70	ND 0.70	120	ND 0.70	
COM39A	16-Nov-2010	REG	ND 0.80	ND 3.3	ND 0.80	ND 0.80	ND 0.80	ND 0.80	1.0	4.0	ND 33	ND 0.80	ND 0.80	110	ND 0.80	
COM39A	25-May-2011	REG	ND 1.0	ND 4.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	12	5.1	ND 40	ND 1.0	ND 1.0	94	ND 1.0	
COM39A	3-Nov-2011	REG	ND 1.0	ND 4.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	1.3	5.5	ND 40	ND 1.0	ND 1.0	120	ND 1.0	
COM39A	8-Jun-2012	REG	ND 1.0	ND 4.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 40	ND 1.0	ND 1.0	120	ND 1.0	
COM39A	18-Oct-2012	REG	ND 1.0	ND 4.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	1.3	5.6	ND 40	ND 1.0	ND 1.0	120	ND 1.0	
COM39A	11-Jun-2013	REG	ND 1.0	ND 4.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	1.1	3.0	ND 40	ND 1.0	ND 1.0	130	ND 1.0	
COM39A	30-Oct-2013	REG	ND 1.0	ND 4.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	6.5	2.4	ND 40	ND 1.0	ND 1.0	100	ND 1.0	
COM41A	2-Apr-1987	REG	2.4	NT	ND 0.50	ND 0.20	ND 0.50	ND 0.50	ND 0.50	NT	ND 0.50	1.1	ND 0.50	ND 0.50	ND 0.50	
COM41A	6-Jul-1987	REG	ND 0.50	NT	ND 0.50	ND 0.20	ND 0.50	ND 0.50	0.61	NT	ND 0.50	ND 0.50	ND 0.50	1.3	2.9	
COM41A	7-Dec-1987	REG	2.2	2.5	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	NT	ND 0.50	1.2	ND 0.50	ND 0.50	ND 0.50	
COM41A	10-Jan-1988	REG	1.1	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	NT	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 1.0	
COM41A	10-Apr-1989	REG	1.8	ND 1.0	ND 0.40	ND 0.30	ND 1.0	ND 0.30	ND 0.20	NT	ND 1.0	ND 0.20	NT	ND 0.50	ND 0.30	
COM41A	17-Jun-1989	REG	4.0	2.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	NT	ND 0.50	ND 0.50	ND 0.50	ND 0.50	1.0	ND 1.0
COM41A	1-Oct-1989	REG	1.0	1.4	ND 0.40	ND 0.30	ND 1.0	ND 0.30	ND 0.20	NT	ND 1.0	0.90	NT	ND 0.50	ND 0.30	
COM41A	1-Apr-1990	REG	0.80	ND 1.0	ND 0.40	0.40	ND 1.0	ND 0.30	ND 0.20	NT	ND 5.0	ND 0.20	NT	ND 0.50	ND 0.30	
COM41A	11-Apr-1991	REG	0.70	ND 1.0	ND 0.40	ND 0.30	ND 1.0	ND 0.30	ND 0.20	NT	ND 5.0	ND 0.20	NT	ND 0.50	ND 0.30	
COM41A	10-Oct-1991	REG	1.4	3.6	ND 0.40	ND 0.30	ND 1.0	ND 0.30	0.40	ND 0.30	ND 5.0	ND 0.20	NT	ND 0.50	ND 0.30	
COM41A	9-Apr-1992	REG	1.2	0.90	ND 0.40	ND 0.30	ND 1.0	ND 0.30	0.50	NT	0.20	0.20	NT	ND 0.50	ND 0.50	
COM41A	8-Oct-1992	REG	0.80	0.80	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	
COM41A	12-Apr-1993	REG	1.5	2.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	
COM41A	6-Apr-1994	REG	1.4	3.1	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	
COM41A	11-Apr-1995	REG	ND 0.50	1.8	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 1.0	
COM41A	5-Apr-1996	REG	0.81	2.2	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 1.0	ND 0.50	ND 0.50	ND 0.50	
COM41A	15-Apr-1997	REG	1.2	4.3	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	0.60	ND 0.50	ND 1.0	ND 0.50	ND 0.50	ND 0.50	
COM41A	15-Oct-1997	REG	ND 0.50	5.2	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	0.90	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	
COM41A	12-Oct-1998	REG	1.0	6.0	ND 0.50	ND 0.50	ND 2.0	ND 1.0	ND 0.50	0.80	ND 0.50	ND 2.0	ND 0.50	ND 0.50	ND 0.50	
COM41A	16-Nov-1999	REG	0.80	12	ND 0.50	ND 0.50	ND 1.0	ND 0.50	0.80	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	
COM41A	1-May-2000	REG	1.0	10	0.70	0.70	ND 0.50	ND 0.50	1.0	0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	
COM41A	21-Oct-2000	REG	0.80	7.3	0.50	ND 0.50	ND 0.50	ND 0.50	0.90	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	
COM41A	16-Apr-2001	REG	ND 0.50	10	0.50	ND 0.50	ND 0.50	ND 0.50	1.0	0.60	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	
COM41A	18-Oct-2001	REG	0.80	11	0.60	0.80	ND 0.50	ND 0.50	1.0	0.80	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	
COM41A	4-Nov-2002	REG	0.60	9.7	0.50	0.80	ND 0.50	ND 0.50	1.0	1.1	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	
COM41A	10-Nov-2003	REG	0.70	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	0.80	ND 0.50	
COM41A	1-Nov-2004	REG	ND 0.50	8.8	ND 0.50	1.2	ND 0.50	ND 0.50	0.90	1.0	ND 5.0	ND 0.50	ND 0.50	2.8	ND 0.50	
COM41A	26-Oct-2005	REG	0.60	5.8	ND 0.50	0.60	ND 0.50	ND 0.50	0.90	0.90	ND 5.0	ND 0.50	ND 0.50	6.8	ND 0.50	
COM41A	19-Oct-2006	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	0.80	0.80	ND 5.0	ND 0.50	ND 0.50	9.3	ND 0.50	

Notes:

ND - denotes result was below the detection limit
 NT - sample not tested for the given parameter



APPENDIX B
HISTORICAL ANALYTICAL DATA
PHILIPS ELECTRONICS
811 EAST ARQUES AVENUE, SUNNYVALE, CA

Location	Date	Parameter Units Sample Purpose	1,1,1- TRICHLORO- ETHANE µg/l	FREON 113 µg/l	1,1- DICHLORO- ETHANE µg/l	1,1- DICHLORO- ETHENE µg/l	1,2- DICHLORO- BENZENE µg/l	1,2- DICHLORO- ETHANE µg/l	CHLORO- FORM µg/l	CIS-1,2- DICHLORO- ETHENE µg/l	METHYLENE CHLORIDE µg/l	TETRA- CHLORO- ETHENE µg/l	TRANS-1,2- DICHLORO- ETHENE µg/l	TRI- CHLORO- ETHENE µg/l	VINYL CHLORIDE µg/l
COM41A	8-Nov-2007	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	1.3	ND 0.50	ND 5.0	ND 0.50	ND 0.50	10	ND 0.50
COM41A	8-Apr-2008	REG	ND 0.50	14	ND 0.50	0.70	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	54	ND 0.50
COM41A	21-Nov-2008	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	0.90	0.70	ND 5.0	ND 0.50	ND 0.50	14	ND 0.50
COM41A	12-Nov-2009	REG	ND 0.50	ND 2.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	0.60	ND 0.50	ND 20	ND 0.50	ND 0.50	9.9	ND 0.50
COM41A	11-Nov-2010	FD	ND 0.50	ND 2.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	0.60	ND 0.50	ND 20	ND 0.50	ND 0.50	10	ND 0.50
COM41A	11-Nov-2010	REG	ND 0.50	ND 2.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 20	ND 0.50	ND 0.50	11	ND 0.50
COM41A	12-Dec-2011	REG	ND 0.50	ND 2.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	0.70	ND 0.50	ND 20	ND 0.50	ND 0.50	20	ND 0.50
COM41A	19-Nov-2012	REG	ND 0.50	ND 2.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	0.70	ND 0.50	ND 20	ND 0.50	ND 0.50	27	ND 0.50
COM41A	4-Dec-2013	REG	ND 0.50	ND 2.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	1.2	ND 0.50	ND 20	ND 0.50	ND 0.50	31	ND 0.50
COM41B1	6-Apr-1987	REG	ND 0.50	NT	ND 0.50	0.87	ND 0.50	ND 0.50	ND 0.50	NT	ND 0.50	ND 0.50	4.9	ND 0.50	ND 0.50
COM41B1	10-Jul-1987	REG	ND 50	NT	ND 50	ND 20	ND 50	ND 50	ND 50	NT	ND 50	ND 50	ND 50	460	ND 50
COM41B1	7-Oct-1987	REG	4.4	77	ND 0.50	1.1	ND 0.50	ND 0.50	ND 0.50	NT	ND 0.50	ND 0.50	ND 0.50	260	ND 0.50
COM41B1	15-Dec-1987	REG	44	230	ND 0.50	ND 0.50	ND 0.50	ND 0.50	85	NT	ND 0.50	ND 0.50	ND 0.50	370	ND 0.50
COM41B1	15-Dec-1987	REG	3.8	250	1.4	ND 0.50	ND 0.50	ND 0.50	ND 0.50	NT	ND 0.50	ND 0.50	ND 0.50	360	ND 0.50
COM41B1	5-Jan-1988	REG	210	530	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	NT	ND 0.50	ND 0.50	ND 0.50	1200	ND 1.0
COM41B1	4-Oct-1988	REG	11	210	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	NT	ND 5.0	ND 5.0	ND 5.0	1800	ND 10
COM41B1	8-Mar-1989	REG	9.3	210	ND 4.0	ND 3.0	ND 10	ND 3.0	ND 2.0	NT	ND 10	ND 2.0	NT	1500	ND 3.0
COM41B1	8-Mar-1989	REG	9.0	230	ND 4.0	ND 3.0	ND 10	ND 3.0	ND 2.0	NT	ND 10	ND 2.0	NT	1600	ND 3.0
COM41B1	14-Apr-1989	REG	11	230	5.0	11	ND 1.0	ND 0.30	1.4	NT	ND 1.0	ND 0.20	NT	870	1.9
COM41B1	16-Aug-1989	REG	ND 15	ND 50	ND 20	ND 15	ND 50	ND 15	ND 10	NT	ND 50	ND 10	NT	880	ND 15
COM41B1	1-Oct-1989	REG	9.0	290	ND 10	ND 7.5	ND 25	ND 7.5	ND 5.0	NT	ND 25	ND 5.0	NT	800	ND 7.5
COM41B1	1-Jan-1990	REG	ND 15	84	ND 20	ND 15	ND 50	ND 15	ND 10	NT	ND 250	ND 10	NT	880	ND 15
COM41B1	1-Jan-1990	REG	ND 15	150	ND 20	ND 15	ND 50	ND 15	ND 10	NT	ND 250	ND 10	NT	580	ND 15
COM41B1	1-Apr-1990	REG	ND 6.0	210	ND 8.0	ND 6.0	ND 20	ND 6.0	ND 4.0	NT	ND 100	ND 4.0	NT	1300	ND 6.0
COM41B1	1-Jul-1990	REG	ND 30	ND 100	ND 40	ND 30	ND 100	ND 30	ND 20	NT	ND 500	ND 20	NT	540	ND 30
COM41B1	9-Oct-1990	REG	ND 30	110	ND 40	ND 30	ND 100	ND 30	ND 20	NT	ND 500	ND 20	NT	600	ND 30
COM41B1	9-Jan-1991	REG	ND 30	ND 100	ND 40	ND 30	ND 100	ND 30	ND 20	NT	ND 500	ND 20	NT	260	ND 30
COM41B1	9-Jan-1991	REG	ND 30	ND 100	ND 40	ND 30	ND 100	ND 30	ND 20	NT	ND 500	ND 20	NT	250	ND 30
COM41B1	11-Apr-1991	REG	ND 50	160	ND 50	ND 50	NT	ND 50	ND 50	NT	ND 100	ND 50	NT	560	ND 100
COM41B1	10-Jul-1991	REG	ND 30	140	ND 40	ND 30	ND 100	ND 30	ND 20	NT	ND 500	ND 20	NT	690	ND 30
COM41B1	3-Oct-1991	REG	ND 30	160	ND 40	ND 30	ND 100	ND 30	ND 20	ND 30	ND 500	ND 20	NT	530	ND 30
COM41B1	8-Jan-1992	REG	ND 15	94	ND 20	ND 15	ND 50	ND 15	ND 10	NT	ND 250	ND 10	NT	550	ND 15
COM41B1	8-Jan-1992	REG	ND 15	87	ND 20	ND 15	ND 50	ND 15	ND 10	NT	ND 250	ND 10	NT	480	ND 15
COM41B1	9-Apr-1992	REG	2.9	52	0.30	3.6	ND 1.0	ND 0.30	0.50	NT	0.30	ND 0.20	NT	480	ND 0.50
COM41B1	8-Jul-1992	REG	ND 15	71	ND 20	ND 15	ND 50	ND 15	ND 10	NT	32	ND 10	NT	480	ND 15
COM41B1	7-Oct-1992	REG	ND 5.0	96	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	410	ND 5.0
COM41B1	7-Oct-1992	REG	ND 5.0	100	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	390	ND 5.0
COM41B1	8-Jan-1993	REG	ND 5.0	39	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	360	ND 5.0
COM41B1	6-Apr-1993	REG	ND 10	60	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	330	ND 10
COM41B1	8-Jul-1993	REG	ND 5.0	110	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	260	ND 5.0
COM41B1	5-Oct-1993	REG	ND 5.0	120	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	350	ND 5.0
COM41B1	5-Jan-1994	REG	ND 5.0	150	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	320	ND 5.0
COM41B1	5-Apr-1994	REG	ND 5.0	60	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	250	ND 5.0
COM41B1	7-Jul-1994	REG	ND 5.0	70	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	280	ND 5.0
COM41B1	5-Oct-1994	REG	ND 5.0	85	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	320	ND 5.0
COM41B1	6-Jan-1995	REG	ND 10	89	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	230	ND 10
COM41B1	12-Apr-1995	REG	ND 5.0	77	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	210	ND 10
COM41B1	12-Oct-1995	REG	ND 5.0	50	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	190	ND 10
COM41B1	2-Apr-1996	REG	ND 5.0	37	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	170	ND 5.0
COM41B1	10-Oct-1996	REG	ND 2.5	26	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	140	ND 2.5

Notes:

ND - denotes result was below the detection limit
 NT - sample not tested for the given parameter



APPENDIX B
HISTORICAL ANALYTICAL DATA
PHILIPS ELECTRONICS
811 EAST ARQUES AVENUE, SUNNYVALE, CA

Location	Date	Parameter Units Sample Purpose	1,1,1- TRICHLORO- ETHANE µg/l	FREON 113 µg/l	1,1- DICHLORO- ETHANE µg/l	1,1- DICHLORO- ETHENE µg/l	1,2- DICHLORO- BENZENE µg/l	1,2- DICHLORO- ETHANE µg/l	CHLORO- FORM µg/l	CIS-1,2- DICHLORO- ETHENE µg/l	METHYLENE CHLORIDE µg/l	TETRA- CHLORO- ETHENE µg/l	TRANS-1,2- DICHLORO- ETHENE µg/l	TRI- CHLORO- ETHENE µg/l	VINYL CHLORIDE µg/l
COM41B1	15-Apr-1997	REG	ND 2.5	40	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 5.0	ND 2.5	ND 2.5	150	ND 2.5
COM41B1	15-Oct-1997	REG	0.70	49	ND 0.50	2.4	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	150	ND 0.50
COM41B1	14-Oct-1998	REG	1.0	30	ND 0.50	ND 2.0	ND 1.0	ND 0.50	ND 0.50	ND 0.50	ND 2.0	ND 0.50	ND 0.50	100	ND 0.50
COM41B1	17-Sep-1999	REG	0.80	25	ND 0.50	1.3	ND 1.0	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	110	ND 0.50
COM41B1	20-Dec-1999	REG	0.80	34	ND 0.50	1.1	ND 1.0	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	110	ND 0.50
COM41B1	14-Feb-2000	REG	ND 0.50	23	ND 0.50	0.80	ND 1.0	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	83	ND 0.50
COM41B1	24-Apr-2000	REG	0.80	30	ND 0.50	1.1	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	100	ND 0.50
COM41B1	24-Jul-2000	REG	0.80	43	ND 0.50	1.3	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	130	ND 0.50
COM41B1	5-Oct-2000	REG	0.70	32	ND 0.50	1.1	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	100	ND 0.50
COM41B1	22-Jan-2001	REG	0.70	34	ND 0.50	1.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	110	ND 0.50
COM41B1	5-Apr-2001	REG	0.60	37	ND 0.50	1.1	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	99	ND 0.50
COM41B1	30-Jul-2001	REG	0.70	35	ND 0.50	0.90	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	100	ND 0.50
COM41B1	4-Oct-2001	REG	0.50	21	ND 0.50	0.60	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	63	ND 0.50
COM41B1	17-Apr-2002	REG	0.70	27	ND 0.50	0.90	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	100	ND 0.50
COM41B1	1-Oct-2002	REG	0.60	40	ND 0.50	0.90	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	110	ND 0.50
COM41B1	8-Aug-2003	REG	0.50	30	ND 0.50	0.90	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	85	ND 0.50
COM41B1	31-Oct-2003	REG	0.50	28	ND 0.50	0.70	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	80	ND 0.50
COM41B1	27-Apr-2004	REG	ND 0.50	22	ND 0.50	0.80	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	79	ND 0.50
COM41B1	22-Oct-2004	REG	ND 0.50	27	ND 0.50	0.80	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	74	ND 0.50
COM41B1	5-Apr-2005	REG	ND 0.50	20	ND 0.50	0.90	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	80	ND 0.50
COM41B1	21-Oct-2005	REG	0.60	21	ND 0.50	0.80	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	83	ND 0.50
COM41B1	16-Jun-2006	REG	ND 0.50	20	ND 0.50	0.70	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	72	ND 0.50
COM41B1	9-Oct-2006	REG	ND 0.50	23	ND 0.50	0.80	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	81	ND 0.50
COM41B1	12-Nov-2007	REG	ND 0.50	19	ND 0.50	0.90	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	63	ND 0.50
COM41B1	13-Dec-2008	REG	ND 0.50	13	ND 0.50	0.60	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	56	ND 0.50
COM41B1	27-May-2009	REG	ND 0.50	9.6	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	61	ND 0.50
COM41B1	17-Nov-2009	REG	ND 0.50	8.3	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 20	ND 0.50	ND 0.50	44	ND 0.50
COM41B1	19-May-2010	REG	ND 0.50	6.4	0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 20	ND 0.50	ND 0.50	45	ND 0.50
COM41B1	29-Nov-2010	REG	ND 0.50	7.1	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 20	ND 0.50	ND 0.50	49	ND 0.50
COM41B1	25-May-2011	REG	ND 0.50	7.3	0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 20	ND 0.50	ND 0.50	36	ND 0.50
COM41B1	3-Nov-2011	REG	ND 0.50	4.6	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 20	ND 0.50	ND 0.50	40	ND 0.50
COM41B1	30-May-2012	REG	ND 0.50	5.8	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 20	ND 0.50	ND 0.50	43	ND 0.50
COM41B1	18-Oct-2012	REG	ND 0.50	5.2	0.60	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 20	ND 0.50	ND 0.50	46	ND 0.50
COM41B1	12-Jun-2013	REG	ND 0.50	8.0	0.60	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 20	ND 0.50	ND 0.50	51	ND 0.50
COM41B1	30-Oct-2013	REG	ND 0.50	7.4	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 20	ND 0.50	ND 0.50	49	ND 0.50
COM41B4	6-Jul-1987	REG	ND 0.50	NT	ND 0.50	ND 0.20	ND 0.50	ND 0.50	28	NT	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM41B4	6-Jul-1987	REG	ND 0.50	NT	ND 0.50	ND 0.20	ND 0.50	ND 0.50	27	NT	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM41B4	23-Jun-1988	REG	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	NT	ND 0.50	ND 0.50	ND 0.50	ND 1.0	
COM41B4	11-Apr-1989	REG	ND 0.30	ND 1.0	ND 0.40	ND 0.30	ND 1.0	ND 0.30	ND 0.20	NT	ND 1.0	ND 0.20	NT	ND 0.50	ND 0.30
COM41B4	1-Apr-1990	REG	ND 0.30	ND 1.0	ND 0.40	ND 0.30	ND 1.0	ND 0.30	ND 0.20	NT	ND 5.0	ND 0.20	NT	ND 0.50	ND 0.30
COM41B4	11-Apr-1991	REG	ND 0.30	ND 1.0	ND 0.40	ND 0.30	ND 1.0	ND 0.30	ND 0.20	NT	ND 5.0	ND 0.20	NT	ND 0.50	ND 0.30
COM41B4	9-Apr-1992	REG	ND 0.30	ND 1.0	ND 0.40	ND 0.30	ND 1.0	ND 0.30	ND 0.20	NT	0.20	ND 0.20	NT	ND 0.50	ND 0.50
COM41B4	16-Oct-1997	REG	ND 0.50	ND 1.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM42B1	6-Apr-1987	REG	ND 0.50	NT	ND 0.50	ND 0.20	ND 0.50	ND 0.50	ND 0.50	NT	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM42B1	3-Jul-1987	REG	ND 0.50	NT	ND 0.50	ND 0.20	ND 0.50	ND 0.50	ND 0.50	NT	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM42B1	7-Dec-1987	REG	10	36	2.0	ND 0.50	ND 0.50	ND 0.50	5.3	NT	ND 0.50	ND 0.50	12	200	ND 0.50
COM42B1	23-Jun-1988	REG	ND 0.50	0.60	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	NT	ND 0.50	ND 0.50	ND 0.50	ND 1.0	
COM42B1	27-Dec-1988	REG	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	NT	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 1.0
COM42B1	6-Apr-1989	REG	ND 0.30	ND 1.0	ND 0.40	ND 0.30	ND 1.0	ND 0.30	ND 0.20	NT	ND 1.0	ND 0.20	NT	ND 0.50	ND 0.30

Notes:

ND - denotes result was below the detection limit
 NT - sample not tested for the given parameter



APPENDIX B
HISTORICAL ANALYTICAL DATA
PHILIPS ELECTRONICS
811 EAST ARQUES AVENUE, SUNNYVALE, CA

Location	Date	Parameter Units Sample Purpose	1,1,1- TRICHLORO- ETHANE µg/l	FREON 113 µg/l	1,1- DICHLORO- ETHANE µg/l	1,1- DICHLORO- ETHENE µg/l	1,2- DICHLORO- BENZENE µg/l	1,2- DICHLORO- ETHANE µg/l	CHLORO- FORM µg/l	CIS-1,2- DICHLORO- ETHENE µg/l	METHYLENE CHLORIDE µg/l	TETRA- CHLORO- ETHENE µg/l	TRANS-1,2- DICHLORO- ETHENE µg/l	TRI- CHLORO- ETHENE µg/l	VINYL CHLORIDE µg/l
COM42B1	1-Oct-1989	REG	0.40	1.3	ND 0.40	ND 0.30	ND 1.0	ND 0.30	ND 0.20	NT	ND 1.0	ND 0.20	NT	1.1	ND 0.30
COM42B1	1-Apr-1990	REG	0.50	ND 1.0	ND 0.40	ND 0.30	ND 1.0	ND 0.30	0.30	NT	ND 5.0	ND 0.20	NT	0.50	ND 0.30
COM42B1	10-Oct-1990	REG	ND 0.30	ND 1.0	ND 0.40	ND 0.30	ND 1.0	ND 0.30	ND 0.20	NT	ND 5.0	ND 0.20	NT	ND 0.50	ND 0.30
COM42B1	11-Apr-1991	REG	ND 0.30	ND 1.0	ND 0.40	ND 0.30	ND 1.0	ND 0.30	ND 0.20	NT	ND 5.0	ND 0.20	NT	ND 0.50	ND 0.30
COM42B1	10-Oct-1991	REG	ND 0.30	2.8	ND 0.40	ND 0.30	ND 1.0	ND 0.30	ND 0.20	ND 0.30	ND 5.0	ND 0.20	NT	0.50	ND 0.30
COM42B1	8-Apr-1992	REG	0.20	0.50	0.20	ND 0.30	ND 1.0	ND 0.30	0.30	NT	0.30	ND 0.20	NT	0.70	ND 0.50
COM42B1	9-Oct-1992	REG	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	0.90	ND 0.50
COM42B1	8-Apr-1993	REG	ND 0.50	1.9	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	1.0	ND 0.50
COM42B1	7-Apr-1994	REG	ND 0.50	2.7	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	1.9	ND 0.50
COM42B1	4-Apr-1995	REG	ND 0.50	ND 1.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	0.90	ND 1.0
COM42B1	2-Apr-1996	REG	ND 0.50	0.90	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 1.0	ND 0.50	ND 0.50	1.4	ND 0.50
COM42B1	15-Apr-1997	REG	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 1.0	ND 0.50	ND 0.50	1.2	ND 0.50
COM42B1	16-Oct-1997	REG	ND 0.50	ND 1.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	2.1	ND 0.50
COM42B1	15-Oct-1998	REG	ND 1.0	ND 5.0	ND 0.50	ND 2.0	ND 1.0	ND 0.50	ND 0.50	ND 0.50	ND 2.0	ND 0.50	ND 0.50	2.1	ND 0.50
COM42B1	16-Nov-1999	REG	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 1.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	0.90	ND 0.50
COM42B1	22-Apr-2000	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	0.80	ND 0.50
COM42B1	19-Oct-2000	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	0.90	ND 0.50
COM42B1	16-Apr-2001	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	1.4	ND 0.50
COM42B1	17-Oct-2001	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	1.5	ND 0.50
COM42B1	4-Nov-2002	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	1.0	ND 0.50
COM42B1	7-Nov-2003	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	0.60	ND 0.50
COM42B1	29-Oct-2004	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	1.0	ND 0.50
COM42B1	25-Oct-2005	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	0.90	ND 0.50
COM42B1	17-Oct-2006	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	1.0	ND 0.50
COM42B1	6-Nov-2007	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	1.6	ND 0.50
COM42B1	19-Nov-2008	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	0.70	ND 0.50
COM42B1	10-Nov-2009	REG	ND 0.50	ND 2.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 20	ND 0.50	ND 0.50	0.50	ND 0.50
COM42B1	11-Nov-2010	REG	ND 0.50	ND 2.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 20	ND 0.50	ND 0.50	0.60	ND 0.50
COM42B1	9-Dec-2011	REG	ND 0.50	ND 2.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 20	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM42B1	19-Nov-2012	REG	ND 0.50	ND 2.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 20	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM42B1	4-Dec-2013	REG	ND 0.50	ND 2.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 20	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM43A	3-Apr-1987	REG	11	NT	1.6	2.0	ND 0.50	ND 0.50	ND 0.50	NT	ND 0.50	ND 0.50	8.9	110	ND 0.50
COM43A	8-Jul-1987	REG	10	NT	3.1	2.5	ND 0.50	ND 0.50	2.6	NT	ND 0.50	ND 0.50	6.0	160	ND 0.50
COM43A	6-Oct-1987	REG	13	18	3.2	3.9	ND 0.50	ND 0.50	6.6	NT	ND 0.50	ND 0.50	16	330	ND 0.50
COM43A	4-Oct-1988	REG	12	19	ND 0.50	ND 0.50	ND 0.50	ND 0.50	9.1	NT	ND 0.50	ND 0.50	14	340	ND 1.0
COM43A	27-Dec-1988	REG	6.2	ND 0.50	4.0	ND 0.50	ND 0.50	ND 0.50	5.0	7.8	ND 0.50	ND 0.50	ND 0.50	310	ND 1.0
COM43A	8-Mar-1989	REG	5.0	24	ND 4.0	ND 3.0	ND 10	ND 3.0	5.5	NT	ND 10	ND 2.0	NT	220	ND 3.0
COM43A	4-Apr-1989	REG	2.9	6.2	ND 2.0	3.6	ND 1.0	ND 1.5	2.7	NT	ND 5.0	ND 0.20	NT	190	ND 1.5
COM43A	4-Apr-1989	REG	ND 1.5	66	1.7	ND 1.5	ND 5.0	ND 0.30	3.3	NT	ND 1.0	ND 1.0	NT	140	ND 0.30
COM43A	15-Aug-1989	REG	ND 30	ND 100	ND 40	ND 30	ND 100	ND 30	ND 20	NT	ND 100	ND 20	NT	1600	ND 30
COM43A	1-Oct-1989	REG	ND 7.5	210	ND 10	ND 7.5	ND 25	ND 7.5	24	NT	ND 25	ND 5.0	NT	910	ND 7.5
COM43A	1-Jan-1990	REG	ND 3.0	77	ND 4.0	ND 3.0	ND 10	ND 3.0	ND 2.0	NT	ND 50	ND 2.0	NT	84	ND 3.0
COM43A	1-Apr-1990	REG	6.1	54	ND 8.0	ND 6.0	ND 20	ND 6.0	ND 4.0	NT	ND 100	ND 4.0	NT	400	ND 6.0
COM43A	1-Apr-1990	REG	7.1	120	ND 8.0	ND 6.0	ND 20	ND 6.0	ND 4.0	NT	ND 100	ND 4.0	NT	500	ND 6.0
COM43A	1-Jul-1990	REG	1.7	ND 1.0	ND 0.40	ND 0.30	ND 1.0	ND 0.30	12	NT	ND 5.0	ND 0.20	NT	34	ND 0.30
COM43A	15-Apr-1991	REG	ND 5.0	ND 5.0	ND 5.0	ND 5.0	NT	ND 5.0	ND 5.0	NT	ND 10	ND 5.0	NT	120	ND 10
COM43A	9-Jul-1991	REG	ND 3.0	ND 10	ND 4.0	ND 3.0	ND 10	ND 3.0	2.2	NT	ND 50	ND 2.0	NT	170	ND 3.0
COM43A	4-Oct-1991	REG	ND 3.0	ND 10	ND 4.0	ND 3.0	ND 10	ND 3.0	2.3	ND 3.0	ND 50	ND 2.0	NT	120	ND 3.0
COM43A	23-Jan-1992	REG	ND 15	ND 50	ND 20	ND 15	ND 50	ND 15	ND 10	NT	ND 250	ND 10	NT	150	ND 15
COM43A	6-May-1992	REG	1.7	0.80	0.90	0.80	ND 1.0	ND 0.30	2.7	NT	0.40	ND 0.20	NT	110	ND 0.50

Notes:

ND - denotes result was below the detection limit
 NT - sample not tested for the given parameter



APPENDIX B
HISTORICAL ANALYTICAL DATA
PHILIPS ELECTRONICS
811 EAST ARQUES AVENUE, SUNNYVALE, CA

Location	Date	Parameter Units Sample Purpose	1,1,1- TRICHLORO- ETHANE µg/l	FREON 113 µg/l	1,1- DICHLORO- ETHANE µg/l	1,1- DICHLORO- ETHENE µg/l	1,2- DICHLORO- BENZENE µg/l	1,2- DICHLORO- ETHANE µg/l	CHLORO- FORM µg/l	CIS-1,2- DICHLORO- ETHENE µg/l	METHYLENE CHLORIDE µg/l	TETRA- CHLORO- ETHENE µg/l	TRANS-1,2- DICHLORO- ETHENE µg/l	TRI- CHLORO- ETHENE µg/l	VINYL CHLORIDE µg/l	
COM43A	7-Jul-1992	REG	ND 15	ND 50	ND 20	ND 15	ND 50	ND 15	15	NT	370	ND 10	NT	120	ND 15	
COM43A	7-Jul-1992	REG	ND 15	ND 50	ND 20	ND 15	ND 50	ND 15	15	NT	83	ND 10	NT	120	ND 15	
COM43A	6-Oct-1992	REG	2.3	ND 0.50	0.50	0.60	ND 0.50	ND 0.50	3.1	4.5	ND 0.50	ND 0.50	ND 0.50	130	ND 0.50	
COM43A	7-Jan-1993	REG	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	110	ND 2.5	
COM43A	6-Apr-1993	REG	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	120	ND 2.5	
COM43A	8-Jul-1993	REG	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	140	ND 2.5	
COM43A	5-Oct-1993	REG	ND 2.5	15	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	90	ND 2.5	
COM43A	5-Jan-1994	REG	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	130	ND 2.5	
COM43A	5-Apr-1994	REG	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	130	ND 2.5	
COM43A	7-Jul-1994	REG	1.0	0.56	ND 0.50	ND 0.50	ND 0.50	ND 0.50	2.0	3.2	ND 0.50	ND 0.50	ND 0.50	190	ND 0.50	
COM43A	4-Oct-1994	REG	1.3	1.1	ND 0.50	0.54	ND 0.50	ND 0.50	2.4	4.3	0.55	ND 0.50	ND 0.50	150	ND 0.50	
COM43A	6-Jan-1995	REG	ND 10	53	ND 10	ND 25	ND 25	ND 25	ND 10	ND 25	ND 25	ND 25	ND 25	220	ND 25	
COM43A	6-Jan-1995	REG	ND 25	62	ND 25	ND 10	ND 10	ND 10	ND 25	ND 10	ND 10	ND 10	ND 10	240	ND 10	
COM43A	5-Apr-1995	REG	ND 2.5	ND 5.0	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	110	ND 5.0	
COM43A	12-Oct-1995	REG	ND 2.0	ND 5.0	ND 2.0	ND 2.0	ND 2.0	ND 2.0	ND 2.0	ND 2.0	ND 2.0	ND 2.0	ND 2.0	120	ND 5.0	
COM43A	3-Apr-1996	REG	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 5.0	ND 2.5	ND 2.5	110	ND 2.5	
COM43A	10-Oct-1996	REG	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 5.0	ND 2.5	ND 2.5	110	ND 2.5	
COM43A	11-Apr-1997	REG	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 5.0	ND 2.5	ND 2.5	110	ND 2.5	
COM43A	14-Oct-1997	REG	ND 0.50	ND 1.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	0.90	0.80	ND 5.0	ND 0.50	ND 0.50	89	ND 0.50	
COM43A	14-Oct-1998	REG	ND 1.0	ND 5.0	ND 0.50	ND 2.0	ND 1.0	ND 0.50	0.80	1.3	ND 2.0	ND 0.50	ND 0.50	95	ND 0.50	
COM43A	17-Sep-1999	REG	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 1.0	0.70	ND 0.50	0.70	ND 5.0	ND 0.50	ND 0.50	103	ND 0.50
COM43A	20-Dec-1999	REG	ND 0.50	1.3	ND 0.50	ND 0.50	ND 1.0	ND 0.50	ND 0.50	1.0	ND 5.0	ND 0.50	ND 0.50	100	ND 0.50	
COM43A	14-Feb-2000	REG	ND 0.50	1.0	ND 0.50	ND 0.50	ND 1.0	ND 0.50	ND 0.50	0.70	ND 5.0	ND 0.50	ND 0.50	72	ND 0.50	
COM43A	24-Apr-2000	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	0.50	1.0	ND 5.0	ND 0.50	ND 0.50	100	ND 0.50	
COM43A	24-Jul-2000	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	0.60	1.0	ND 5.0	ND 0.50	ND 0.50	120	ND 0.50	
COM43A	5-Oct-2000	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	0.80	ND 5.0	ND 0.50	ND 0.50	91	ND 0.50	
COM43A	23-Jan-2001	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	0.80	ND 5.0	ND 0.50	ND 0.50	98	ND 0.50	
COM43A	5-Apr-2001	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	0.80	ND 5.0	ND 0.50	ND 0.50	92	ND 0.50	
COM43A	30-Jul-2001	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	0.60	0.80	ND 5.0	ND 0.50	ND 0.50	100	ND 0.50	
COM43A	4-Oct-2001	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	0.70	ND 5.0	ND 0.50	ND 0.50	92	ND 0.50	
COM43A	17-Apr-2002	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	0.70	0.90	ND 5.0	ND 0.50	ND 0.50	100	ND 0.50
COM43A	1-Oct-2002	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	0.70	0.90	ND 5.0	ND 0.50	ND 0.50	110	ND 0.50	
COM43A	7-Apr-2003	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	1.0	ND 5.0	ND 0.50	ND 0.50	94	ND 0.50	
COM43A	31-Oct-2003	REG	0.80	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	0.50	1.1	ND 5.0	ND 0.50	ND 0.50	88	ND 0.50	
COM43A	28-Apr-2004	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	0.80	ND 5.0	ND 0.50	ND 0.50	81	ND 0.50	
COM43A	22-Oct-2004	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	0.80	ND 5.0	ND 0.50	ND 0.50	72	ND 0.50	
COM43A	5-Apr-2005	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	0.60	ND 5.0	ND 0.50	ND 0.50	76	ND 0.50	
COM43A	20-Oct-2005	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	0.60	1.8	ND 5.0	ND 0.50	ND 0.50	80	ND 0.50	
COM43A	16-Jun-2006	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	0.50	1.6	ND 5.0	ND 0.50	ND 0.50	71	ND 0.50	
COM43A	9-Oct-2006	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	0.70	2.1	ND 5.0	ND 0.50	ND 0.50	78	ND 0.50	
COM43A	25-Apr-2007	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	0.60	2.1	ND 5.0	ND 0.50	ND 0.50	83	ND 0.50	
COM43A	10-Nov-2007	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	1.6	ND 5.0	ND 0.50	ND 0.50	84	ND 0.50	
COM43A	16-Apr-2008	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	1.3	ND 5.0	ND 0.50	ND 0.50	60	ND 0.50	
COM43A	6-Dec-2008	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	1.8	ND 5.0	ND 0.50	ND 0.50	65	ND 0.50	
COM43A	27-May-2009	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	0.50	1.7	ND 5.0	ND 0.50	ND 0.50	72	ND 0.50	
COM43A	24-Nov-2009	REG	ND 0.50	ND 2.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	1.4	ND 20	ND 0.50	ND 0.50	66	ND 0.50	
COM43A	14-May-2010	REG	ND 0.50	ND 2.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	0.60	1.9	ND 20	ND 0.50	ND 0.50	60	ND 0.50
COM43A	16-Nov-2010	REG	ND 0.50	ND 2.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	0.70	2.6	ND 20	ND 0.50	ND 0.50	62	ND 0.50	
COM43A	25-May-2011	REG	ND 0.50	ND 2.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	0.90	3.0	ND 20	ND 0.50	ND 0.50	51	ND 0.50	
COM43A	2-Nov-2011	REG	ND 0.50	ND 2.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	0.90	3.0	ND 20	ND 0.50	ND 0.50	56	ND 0.50	
COM43A	29-May-2012	REG	ND 0.50	ND 2.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	0.90	2.0	ND 20	ND 0.50	ND 0.50	55	ND 0.50	

Notes:

ND - denotes result was below the detection limit
 NT - sample not tested for the given parameter



APPENDIX B
HISTORICAL ANALYTICAL DATA
PHILIPS ELECTRONICS
811 EAST ARQUES AVENUE, SUNNYVALE, CA

Location	Date	Parameter Units Sample Purpose	1,1,1- TRICHLORO- ETHANE µg/l	FREON 113 µg/l	1,1- DICHLORO- ETHANE µg/l	1,1- DICHLORO- ETHENE µg/l	1,2- DICHLORO- BENZENE µg/l	1,2- DICHLORO- ETHANE µg/l	CHLORO- FORM µg/l	CIS-1,2- DICHLORO- ETHENE µg/l	METHYLENE CHLORIDE µg/l	TETRA- CHLORO- ETHENE µg/l	TRANS-1,2- DICHLORO- ETHENE µg/l	TRI- CHLORO- ETHENE µg/l	VINYL CHLORIDE µg/l
COM43A	17-Oct-2012	REG	ND 0.50	ND 2.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	0.80	2.0	ND 20	ND 0.50	ND 0.50	58	ND 0.50
COM43A	11-Jun-2013	REG	ND 0.50	ND 2.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	0.80	1.3	ND 20	ND 0.50	ND 0.50	55	ND 0.50
COM43A	30-Oct-2013	REG	ND 0.50	ND 2.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	0.60	1.5	ND 20	ND 0.50	ND 0.50	52	ND 0.50
COM43B1	1-Apr-1987	REG	ND 0.50	NT	ND 0.50	ND 0.20	ND 0.50	ND 0.50	ND 0.50	NT	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM43B1	6-Jul-1987	REG	ND 0.50	NT	ND 0.50	ND 0.20	ND 0.50	ND 0.50	ND 0.50	NT	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM43B1	9-Dec-1987	REG	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	NT	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM43B1	9-Dec-1987	REG	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	NT	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM43B1	5-Jan-1988	REG	0.90	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	NT	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 1.0
COM43B1	5-Jan-1988	REG	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	NT	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 1.0
COM43B1	23-Jun-1988	REG	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	NT	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 1.0
COM43B1	5-Apr-1989	REG	ND 0.30	ND 1.0	ND 0.40	ND 0.30	ND 1.0	ND 0.30	ND 0.20	NT	ND 1.0	ND 0.20	NT	2.8	ND 0.30
COM43B1	1-Oct-1989	REG	ND 0.30	ND 1.0	ND 0.40	ND 0.30	ND 1.0	ND 0.30	ND 0.20	NT	ND 1.0	ND 0.20	NT	ND 0.30	ND 0.30
COM43B1	1-Apr-1990	REG	0.50	ND 1.0	ND 0.40	ND 0.30	ND 1.0	ND 0.30	ND 0.20	NT	ND 5.0	ND 0.20	NT	1.0	ND 0.30
COM43B1	9-Oct-1990	REG	ND 0.30	ND 1.0	ND 0.40	ND 0.30	ND 1.0	ND 0.30	ND 0.20	NT	8.9	ND 0.20	NT	0.70	ND 0.30
COM43B1	10-Apr-1991	REG	ND 0.30	ND 1.0	ND 0.40	ND 0.30	ND 1.0	ND 0.30	ND 0.20	NT	ND 5.0	ND 0.20	NT	1.3	ND 0.30
COM43B1	8-Oct-1991	REG	ND 0.30	ND 1.0	ND 0.40	ND 0.30	ND 1.0	ND 0.30	ND 0.20	NT	ND 5.0	ND 0.20	NT	1.3	ND 0.30
COM43B1	15-Apr-1992	REG	ND 0.30	ND 1.0	ND 0.40	ND 0.30	ND 1.0	ND 0.30	ND 0.20	NT	0.20	ND 0.20	NT	1.1	ND 0.50
COM43B1	8-Oct-1992	REG	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM43B1	13-Apr-1993	REG	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM43B1	8-Apr-1994	REG	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM43B1	5-Apr-1995	REG	ND 0.50	ND 1.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 1.0
COM43B1	2-Apr-1996	REG	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM43B1	11-Apr-1997	REG	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM43B1	21-Oct-1997	REG	ND 0.50	ND 1.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM43B1	14-Oct-1998	REG	ND 1.0	ND 5.0	ND 0.50	ND 2.0	ND 1.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM43B1	16-Nov-1999	REG	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 1.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM43B1	26-Apr-2000	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM43B1	19-Oct-2000	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM43B1	16-Apr-2001	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM43B1	16-Oct-2001	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM43B1	4-Nov-2002	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM43B1	7-Nov-2003	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.60	ND 0.50
COM43B1	29-Oct-2004	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	1.9	ND 0.50
COM43B1	27-Oct-2005	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	6.5	ND 0.50
COM43B1	19-Oct-2006	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	4.4	ND 0.50
COM43B1	9-Nov-2007	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	5.1	ND 0.50
COM43B1	22-Nov-2008	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	11	ND 0.50
COM43B1	11-Nov-2009	REG	ND 0.50	ND 2.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 20	ND 0.50	ND 0.50	9.0	ND 0.50
COM43B1	12-Nov-2010	REG	ND 0.50	ND 2.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 20	ND 0.50	ND 0.50	3.7	ND 0.50
COM43B1	12-Dec-2011	FD	ND 0.50	ND 2.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 20	ND 0.50	ND 0.50	2.2	ND 0.50
COM43B1	12-Dec-2011	REG	ND 0.50	ND 2.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 20	ND 0.50	ND 0.50	2.3	ND 0.50
COM43B1	19-Nov-2012	REG	ND 0.50	ND 2.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 20	ND 0.50	ND 0.50	2.4	ND 0.50
COM43B1	4-Dec-2013	REG	ND 0.50	ND 2.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 20	ND 0.50	ND 0.50	1.5	ND 0.50
COM43B2	1-Apr-1987	REG	ND 0.50	NT	ND 0.50	ND 0.20	ND 0.50	ND 0.50	ND 0.50	NT	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM43B2	1-Apr-1987	REG	ND 0.50	NT	ND 0.50	ND 0.20	ND 0.50	ND 0.50	ND 0.50	NT	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM43B2	6-Jul-1987	REG	ND 0.50	NT	ND 0.50	ND 0.20	ND 0.50	ND 0.50	ND 0.50	5.5	NT	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM43B2	8-Dec-1987	REG	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	NT	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM43B2	8-Dec-1987	REG	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	NT	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM43B2	10-Jan-1988	REG	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	NT	ND 0.50	ND 0.50	ND 0.50	ND 1.0

Notes:

ND - denotes result was below the detection limit
 NT - sample not tested for the given parameter



APPENDIX B
HISTORICAL ANALYTICAL DATA
PHILIPS ELECTRONICS
811 EAST ARQUES AVENUE, SUNNYVALE, CA

Location	Date	Parameter Units Sample Purpose	1,1,1- TRICHLORO- ETHANE µg/l	FREON 113 µg/l	1,1- DICHLORO- ETHANE µg/l	1,1- DICHLORO- ETHENE µg/l	1,2- DICHLORO- BENZENE µg/l	1,2- DICHLORO- ETHANE µg/l	CHLORO- FORM µg/l	CIS-1,2- DICHLORO- ETHENE µg/l	METHYLENE CHLORIDE µg/l	TETRA- CHLORO- ETHENE µg/l	TRANS-1,2- DICHLORO- ETHENE µg/l	TRI- CHLORO- ETHENE µg/l	VINYL CHLORIDE µg/l
COM43B2	23-Jun-1988	REG	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	NT	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 1.0
COM43B2	5-Apr-1989	REG	ND 0.30	ND 1.0	ND 0.40	ND 0.30	ND 1.0	ND 0.30	ND 0.20	NT	ND 1.0	ND 0.20	NT	ND 0.50	ND 0.30
COM43B2	1-Oct-1989	REG	ND 0.30	ND 1.0	ND 0.40	ND 0.30	ND 1.0	ND 0.30	ND 0.20	NT	ND 1.0	ND 0.20	NT	1.6	ND 0.30
COM43B2	1-Apr-1990	REG	0.30	ND 1.0	ND 0.40	ND 0.30	ND 1.0	ND 0.30	ND 0.20	NT	ND 5.0	ND 0.20	NT	ND 0.50	ND 0.30
COM43B2	9-Oct-1990	REG	ND 0.30	ND 1.0	ND 0.40	ND 0.30	ND 1.0	ND 0.30	ND 0.20	NT	10	ND 0.20	NT	ND 0.50	ND 0.30
COM43B2	10-Apr-1991	REG	ND 0.30	ND 1.0	ND 0.40	ND 0.30	NT	ND 0.30	ND 0.20	NT	ND 5.0	ND 0.20	NT	ND 0.50	ND 0.30
COM43B2	8-Oct-1991	REG	ND 0.30	ND 1.0	ND 0.40	ND 0.30	ND 1.0	ND 0.30	ND 0.20	NT	ND 5.0	ND 0.20	NT	ND 0.50	ND 0.30
COM43B2	15-Apr-1992	REG	ND 0.30	ND 1.0	ND 0.40	ND 0.30	ND 1.0	ND 0.30	ND 0.20	NT	0.20	ND 0.20	NT	ND 0.50	ND 0.50
COM43B2	7-Oct-1992	REG	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM43B2	13-Apr-1993	REG	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM43B2	8-Apr-1994	REG	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM43B2	5-Apr-1995	REG	ND 0.50	ND 1.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 1.0
COM43B2	2-Apr-1996	REG	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM43B2	11-Apr-1997	REG	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 5.0	ND 2.5	ND 2.5	ND 2.5	ND 2.5
COM43B2	21-Oct-1997	REG	ND 0.50	ND 1.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM43B2	14-Oct-1998	REG	ND 1.0	ND 5.0	ND 0.50	ND 2.0	ND 1.0	ND 0.50	ND 0.50	ND 0.50	ND 2.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM43B2	15-Nov-1999	REG	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 1.0	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM43B2	22-Apr-2000	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM43B2	19-Oct-2000	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM43B2	16-Apr-2001	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM43B2	15-Oct-2001	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM43B2	25-Oct-2002	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	0.50	ND 0.50
COM43B2	7-Nov-2003	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	0.60	ND 0.50
COM43B2	29-Oct-2004	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM43B2	21-Oct-2005	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM43B2	16-Oct-2006	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM43B2	1-Nov-2007	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM43B2	24-Nov-2008	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM43B2	14-Nov-2009	REG	ND 0.50	ND 2.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 20	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM43B2	1-Dec-2010	REG	ND 0.50	ND 2.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 20	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM43B2	13-Dec-2011	REG	ND 0.50	ND 2.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 20	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM43B2	20-Nov-2012	REG	ND 0.50	ND 2.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 20	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM43B2	6-Dec-2013	REG	ND 0.50	ND 2.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 20	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM43B3	6-Jul-1987	REG	ND 0.50	NT	ND 0.50	ND 0.20	ND 0.50	ND 0.50	ND 0.50	NT	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM43B3	16-Jun-1988	REG	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	NT	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 1.0
COM43B3	7-Apr-1989	REG	ND 0.30	ND 1.0	ND 0.40	ND 0.30	ND 1.0	ND 0.30	ND 0.20	NT	ND 1.0	ND 0.20	NT	ND 0.50	ND 0.30
COM43B3	1-Apr-1990	REG	ND 0.30	ND 1.0	ND 0.40	ND 0.30	ND 1.0	ND 0.30	ND 0.20	NT	ND 5.0	ND 0.20	NT	ND 0.50	ND 0.30
COM43B3	10-Apr-1991	REG	ND 0.30	ND 1.0	ND 0.40	ND 0.30	ND 1.0	NT	ND 0.30	ND 0.20	NT	ND 5.0	ND 0.20	NT	ND 0.50
COM43B3	15-Apr-1992	REG	ND 0.30	ND 1.0	ND 0.40	ND 0.30	ND 1.0	ND 0.30	ND 0.20	NT	0.20	ND 0.20	NT	ND 0.50	ND 0.50
COM43B3	21-Oct-1997	REG	ND 0.50	ND 1.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM44A	2-Apr-1987	REG	ND 0.50	NT	ND 0.50	ND 0.20	ND 0.50	ND 0.50	ND 0.50	NT	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM44A	3-Jul-1987	REG	1.7	NT	ND 0.50	ND 0.20	ND 0.50	ND 0.50	ND 0.50	NT	ND 0.50	ND 0.50	ND 0.50	1.7	ND 0.50
COM44A	5-Apr-1989	REG	ND 0.30	ND 1.0	ND 0.40	ND 0.30	ND 1.0	ND 0.30	ND 0.20	NT	ND 1.0	ND 0.20	NT	4.0	ND 0.30
COM44A	24-Jun-1989	REG	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	NT	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 1.0
COM44A	1-Apr-1990	REG	ND 0.30	ND 1.0	ND 0.40	ND 0.30	ND 1.0	ND 0.30	ND 0.20	NT	ND 5.0	ND 0.20	NT	ND 0.50	ND 0.30
COM44A	15-Apr-1991	REG	ND 0.30	ND 1.0	ND 0.40	ND 0.30	ND 1.0	ND 0.30	ND 0.20	NT	ND 5.0	8.6	NT	0.70	ND 0.30
COM44A	8-Apr-1992	REG	ND 0.30	ND 1.0	ND 0.40	ND 0.30	ND 1.0	ND 0.30	ND 0.20	NT	0.30	0.50	NT	0.90	ND 0.50
COM44A	20-Oct-1997	REG	ND 0.50	ND 1.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	0.70	ND 0.50

Notes:

ND - denotes result was below the detection limit
 NT - sample not tested for the given parameter



APPENDIX B
HISTORICAL ANALYTICAL DATA
PHILIPS ELECTRONICS
811 EAST ARQUES AVENUE, SUNNYVALE, CA

Location	Date	Parameter Units Sample Purpose	1,1,1- TRICHLORO- ETHANE µg/l	FREON 113 µg/l	1,1- DICHLORO- ETHANE µg/l	1,1- DICHLORO- ETHENE µg/l	1,2- DICHLORO- BENZENE µg/l	1,2- DICHLORO- ETHANE µg/l	CHLORO- FORM µg/l	CIS-1,2- DICHLORO- ETHENE µg/l	METHYLENE CHLORIDE µg/l	TETRA- CHLORO- ETHENE µg/l	TRANS-1,2- DICHLORO- ETHENE µg/l	TRI- CHLORO- ETHENE µg/l	VINYL CHLORIDE µg/l
COM45B1	7-Apr-1987	REG	37	NT	ND 0.50	ND 0.20	ND 0.50	ND 0.50	ND 0.50	NT	ND 0.50	ND 0.50	ND 0.50	9000	ND 0.50
COM45B1	9-Jul-1987	REG	250	NT	ND 50	72	ND 50	ND 50	880	NT	ND 50	ND 50	ND 50	3700	ND 50
COM45B1	10-Jul-1987	REG	110	NT	ND 50	41	ND 50	ND 50	ND 50	NT	60	ND 50	ND 50	3100	ND 50
COM45B1	7-Oct-1987	REG	140	310	ND 0.50	75	ND 0.50	ND 0.50	ND 0.50	NT	ND 0.50	ND 0.50	ND 0.50	6500	ND 0.50
COM45B1	16-Dec-1987	REG	110	1500	ND 0.50	64	ND 0.50	ND 0.50	ND 0.50	NT	ND 0.50	ND 0.50	ND 0.50	510	ND 0.50
COM45B1	4-Oct-1988	REG	130	1700	ND 5.0	72	ND 5.0	ND 5.0	ND 5.0	NT	ND 5.0	ND 5.0	ND 5.0	6000	ND 10
COM45B1	27-Dec-1988	REG	54	700	ND 0.50	27	ND 0.50	ND 0.50	ND 0.50	NT	ND 0.50	ND 0.50	ND 0.50	5900	ND 1.0
COM45B1	1-Oct-1989	REG	ND 60	200	ND 80	ND 60	ND 200	ND 60	ND 40	NT	ND 200	ND 40	NT	1700	ND 60
COM45B1	1-Jan-1990	REG	ND 15	100	ND 20	ND 15	ND 50	ND 15	ND 10	NT	ND 250	ND 10	NT	1100	ND 15
COM45B1	1-Apr-1990	REG	ND 6.0	290	ND 8.0	ND 6.0	ND 20	ND 6.0	ND 4.0	NT	ND 100	ND 4.0	NT	1500	ND 6.0
COM45B1	1-Jul-1990	REG	ND 30	ND 100	ND 40	ND 30	ND 100	ND 30	ND 20	NT	ND 500	ND 20	NT	860	ND 30
COM45B1	10-Oct-1990	REG	ND 30	ND 100	ND 40	ND 30	ND 100	ND 30	ND 20	NT	ND 500	ND 20	NT	630	ND 30
COM45B1	9-Jan-1991	REG	ND 30	ND 100	ND 40	ND 30	ND 100	ND 30	ND 20	NT	ND 500	ND 20	NT	520	ND 30
COM45B1	12-Apr-1991	REG	ND 50	180	ND 50	ND 50	NT	ND 50	ND 50	NT	ND 100	ND 50	NT	920	ND 100
COM45B1	12-Apr-1991	REG	ND 50	180	ND 50	ND 50	NT	ND 50	ND 50	NT	ND 100	ND 50	NT	910	ND 100
COM45B1	10-Jul-1991	REG	ND 30	120	ND 40	ND 30	ND 100	ND 30	ND 20	NT	ND 500	ND 20	NT	980	ND 30
COM45B1	3-Oct-1991	REG	ND 6.0	150	ND 8.0	ND 6.0	ND 100	ND 30	ND 4.0	ND 30	ND 100	ND 20	NT	860	ND 6.0
COM45B1	3-Oct-1991	REG	ND 30	150	ND 40	ND 30	ND 20	ND 6.0	ND 20	ND 6.0	ND 500	ND 4.0	NT	600	ND 30
COM45B1	8-Jan-1992	REG	ND 15	100	ND 20	ND 15	ND 50	ND 15	ND 10	NT	ND 250	ND 10	NT	840	ND 15
COM45B1	14-Apr-1992	REG	ND 15	91	ND 20	ND 15	ND 50	ND 15	ND 10	NT	26	ND 10	NT	620	ND 25
COM45B1	14-Apr-1992	REG	ND 15	99	ND 20	ND 15	ND 50	ND 15	ND 10	NT	26	ND 10	NT	600	ND 25
COM45B1	9-Jul-1992	REG	ND 15	90	ND 20	26	ND 50	ND 15	ND 10	NT	36	ND 10	NT	610	ND 15
COM45B1	6-Oct-1992	REG	3.8	99	ND 1.0	8.2	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	600	ND 1.0
COM45B1	8-Jan-1993	REG	ND 10	80	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	730	ND 10
COM45B1	6-Apr-1993	REG	ND 5.0	78	ND 5.0	ND 5.0	ND 12	ND 12	ND 12	ND 12	ND 5.0	ND 12	ND 12	510	ND 12
COM45B1	6-Apr-1993	REG	ND 12	74	ND 12	ND 12	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 12	ND 5.0	580	ND 5.0
COM45B1	9-Jul-1993	REG	ND 5.0	88	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	420	ND 5.0
COM45B1	5-Oct-1993	REG	ND 10	43	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	440	ND 10
COM45B1	5-Jan-1994	REG	ND 5.0	67	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	410	ND 5.0
COM45B1	7-Apr-1994	REG	ND 5.0	87	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	13	ND 5.0	ND 5.0	390	ND 5.0
COM45B1	8-Jul-1994	REG	ND 5.0	63	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	430	ND 5.0
COM45B1	5-Oct-1994	REG	ND 5.0	80	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	500	ND 5.0
COM45B1	6-Jan-1995	REG	ND 10	64	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	290	ND 10
COM45B1	10-Apr-1995	REG	ND 5.0	97	ND 5.0	8.3	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	230	ND 10
COM45B1	10-Apr-1995	REG	ND 5.0	66	ND 5.0	11	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	249	ND 10
COM45B1	13-Oct-1995	REG	ND 5.0	71	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	280	ND 10
COM45B1	9-Apr-1996	REG	ND 5.0	51	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 10	ND 5.0	200	ND 5.0
COM45B1	9-Apr-1996	REG	ND 5.0	51	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	200	ND 5.0
COM45B1	10-Oct-1996	REG	ND 2.5	46	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 5.0	ND 2.5	ND 2.5	160	ND 2.5
COM45B1	11-Apr-1997	REG	ND 5.0	51	ND 2.5	ND 5.0	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 5.0	ND 5.0	ND 2.5	190	ND 5.0
COM45B1	11-Apr-1997	REG	ND 2.5	50	ND 5.0	ND 2.5	ND 5.0	ND 2.5	ND 5.0	ND 2.5	ND 10	ND 2.5	ND 5.0	170	ND 2.5
COM45B1	15-Oct-1997	REG	0.80	47	ND 0.50	2.9	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	240	ND 0.50
COM45B1	13-Oct-1998	REG	1.0	42	ND 0.50	3.0	ND 1.0	ND 0.50	ND 0.50	ND 0.50	ND 2.0	ND 0.50	ND 0.50	170	ND 0.50
COM45B1	20-Sep-1999	REG	1.0	33	ND 0.50	1.6	ND 1.0	1.7	0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	150	ND 0.50
COM45B1	20-Dec-1999	REG	0.60	28	ND 0.50	0.90	ND 1.0	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	120	ND 0.50
COM45B1	14-Feb-2000	REG	0.70	25	ND 0.50	1.0	ND 1.0	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	110	ND 0.50
COM45B1	24-Apr-2000	REG	0.80	37	ND 0.50	1.6	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	130	ND 0.50
COM45B1	24-Jul-2000	REG	ND 0.50	34	ND 0.50	1.5	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	160	ND 0.50
COM45B1	5-Oct-2000	REG	0.80	32	ND 0.50	1.4	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	140	ND 0.50
COM45B1	23-Jan-2001	REG	0.90	32	ND 0.50	1.2	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	140	ND 0.50
COM45B1	4-Apr-2001	REG	0.80	35	ND 0.50	1.3	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	110	ND 0.50

Notes:

ND - denotes result was below the detection limit
 NT - sample not tested for the given parameter



APPENDIX B
HISTORICAL ANALYTICAL DATA
PHILIPS ELECTRONICS
811 EAST ARQUES AVENUE, SUNNYVALE, CA

Location	Date	Parameter Units Sample Purpose	1,1,1- TRICHLORO- ETHANE µg/l	FREON 113 µg/l	1,1- DICHLORO- ETHANE µg/l	1,1- DICHLORO- ETHENE µg/l	1,2- DICHLORO- BENZENE µg/l	1,2- DICHLORO- ETHANE µg/l	CHLORO- FORM µg/l	CIS-1,2- DICHLORO- ETHENE µg/l	METHYLENE CHLORIDE µg/l	TETRA- CHLORO- ETHENE µg/l	TRANS-1,2- DICHLORO- ETHENE µg/l	TRI- CHLORO- ETHENE µg/l	VINYL CHLORIDE µg/l
COM45B1	30-Jul-2001	REG	ND 0.50	34	ND 0.50	1.3	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	130	ND 0.50
COM45B1	4-Oct-2001	REG	0.70	28	ND 0.50	1.3	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	120	ND 0.50
COM45B1	18-Apr-2002	REG	ND 0.50	12	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	8.3	ND 0.50
COM45B1	1-Oct-2002	REG	0.80	40	ND 0.50	1.3	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	180	ND 0.50
COM45B1	7-Apr-2003	REG	0.70	35	ND 0.50	1.3	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	150	ND 0.50
COM45B1	31-Oct-2003	REG	0.80	38	ND 0.50	1.2	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	170	ND 0.50
COM45B1	28-Apr-2004	REG	0.60	24	ND 0.50	1.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	140	ND 0.50
COM45B1	22-Oct-2004	REG	ND 0.70	19	ND 0.70	0.80	ND 0.70	ND 0.70	ND 0.70	ND 0.70	ND 7.1	ND 0.70	ND 0.70	110	ND 0.70
COM45B1	6-Apr-2005	REG	0.70	30	ND 0.50	1.1	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	120	ND 0.50
COM45B1	21-Oct-2005	REG	ND 1.3	21	ND 1.3	ND 1.3	ND 1.3	ND 1.3	ND 1.3	ND 1.3	ND 13	ND 1.3	ND 1.3	140	ND 1.3
COM45B1	16-Jun-2006	REG	ND 1.0	22	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 10	ND 1.0	ND 1.0	100	ND 1.0
COM45B1	10-Oct-2006	REG	0.80	28	ND 0.50	1.3	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	120	ND 0.50
COM45B1	30-Apr-2007	REG	ND 1.0	21	ND 1.0	1.1	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 10	ND 1.0	ND 1.0	120	ND 1.0
COM45B1	17-Nov-2007	REG	0.60	23	ND 0.50	1.4	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	130	ND 0.50
COM45B1	8-Apr-2008	REG	ND 0.80	16	ND 0.80	1.1	ND 0.80	ND 0.80	ND 0.80	ND 0.80	ND 8.3	ND 0.80	ND 0.80	100	ND 0.80
COM45B1	6-Dec-2008	REG	ND 0.70	17	ND 0.70	0.80	ND 0.70	ND 0.70	ND 0.70	ND 0.70	ND 7.1	ND 0.70	ND 0.70	110	ND 0.70
COM45B1	27-May-2009	REG	ND 0.60	19	ND 0.60	0.70	ND 0.60	ND 0.60	ND 0.60	ND 0.60	ND 6.3	ND 0.60	ND 0.60	100	ND 0.60
COM45B1	24-Nov-2009	REG	0.60	19	ND 0.50	1.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 20	ND 0.50	ND 0.50	110	ND 0.50
COM45B1	14-May-2010	REG	ND 0.80	16	ND 0.80	1.0	ND 0.80	ND 0.80	ND 0.80	ND 0.80	ND 33	ND 0.80	ND 0.80	110	ND 0.80
COM45B1	16-Nov-2010	REG	ND 0.80	17	ND 0.80	1.2	ND 0.80	ND 0.80	ND 0.80	ND 0.80	ND 33	ND 0.80	ND 0.80	93	ND 0.80
COM45B1	25-May-2011	REG	ND 0.70	11	ND 0.70	ND 0.70	ND 0.70	ND 0.70	ND 0.70	ND 0.70	ND 29	ND 0.70	ND 0.70	84	ND 0.70
COM45B1	2-Nov-2011	REG	ND 0.50	16	ND 0.50	0.90	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 20	ND 0.50	ND 0.50	87	ND 0.50
COM45B1	30-May-2012	REG	ND 0.70	9.6	ND 0.70	ND 0.70	ND 0.70	ND 0.70	ND 0.70	ND 0.70	ND 29	ND 0.70	ND 0.70	88	ND 0.70
COM45B1	18-Oct-2012	REG	ND 0.50	14	ND 0.50	0.70	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 20	ND 0.50	ND 0.50	88	ND 0.50
COM45B1	12-Jun-2013	REG	ND 0.50	17	ND 0.50	0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 20	ND 0.50	ND 0.50	87	ND 0.50
COM45B1	30-Oct-2013	REG	ND 0.50	14	ND 0.50	0.70	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 20	ND 0.50	ND 0.50	87	ND 0.50
COM45B3	1-Apr-1987	REG	ND 0.50	NT	ND 0.50	ND 0.20	ND 0.50	ND 0.50	ND 0.50	NT	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM45B3	3-Jul-1987	REG	ND 0.50	NT	ND 0.50	ND 0.20	ND 0.50	ND 0.50	ND 0.50	NT	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM45B3	8-Dec-1987	REG	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	NT	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM45B3	23-Jun-1988	REG	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	NT	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 1.0
COM45B3	27-Dec-1988	REG	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	NT	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 1.0
COM45B3	11-Apr-1989	REG	ND 0.30	ND 1.0	ND 0.40	ND 0.30	ND 1.0	ND 0.30	ND 0.20	NT	ND 1.0	ND 0.20	NT	ND 0.50	ND 0.30
COM45B3	1-Oct-1989	REG	ND 0.30	ND 1.0	ND 0.40	ND 0.30	ND 1.0	ND 0.30	ND 0.20	NT	ND 1.0	ND 0.20	NT	ND 0.50	ND 0.30
COM45B3	1-Apr-1990	REG	ND 0.30	ND 1.0	ND 0.40	ND 0.30	ND 1.0	ND 0.30	ND 0.20	NT	ND 5.0	ND 0.20	NT	ND 0.50	ND 0.30
COM45B3	10-Oct-1990	REG	ND 0.30	ND 1.0	ND 0.40	ND 0.30	ND 1.0	ND 0.30	ND 0.20	NT	ND 5.0	ND 0.20	NT	ND 0.50	ND 0.30
COM45B3	12-Apr-1991	REG	ND 0.30	ND 1.0	ND 0.40	ND 0.30	ND 1.0	ND 0.30	ND 0.20	NT	ND 5.0	ND 0.20	NT	ND 0.50	ND 0.30
COM45B3	10-Oct-1991	REG	ND 0.30	ND 1.0	ND 0.40	ND 0.30	ND 1.0	ND 0.30	ND 0.20	ND 0.30	ND 5.0	ND 0.20	NT	ND 0.50	ND 0.30
COM45B3	17-Apr-1992	REG	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM45B3	8-Oct-1992	REG	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM45B3	21-Oct-1997	REG	ND 0.50	ND 1.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM46A	3-Apr-1987	REG	16	NT	8.8	2.4	ND 0.50	ND 0.50	ND 0.50	NT	ND 0.50	ND 0.50	7.8	88	ND 0.50
COM46A	8-Jul-1987	REG	15	NT	5.1	5.1	ND 0.50	ND 0.50	7.6	NT	ND 0.50	ND 0.50	13	140	ND 0.50
COM46A	6-Oct-1987	REG	15	22	4.0	3.6	ND 0.50	ND 0.50	4.4	NT	ND 0.50	ND 0.50	10	120	ND 0.50
COM46A	11-Dec-1987	REG	10	24	ND 0.50	ND 0.50	ND 0.50	ND 0.50	3.6	NT	ND 0.50	ND 0.50	7.2	102	ND 0.50
COM46A	5-Jan-1988	REG	450	680	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	NT	ND 0.50	ND 0.50	ND 0.50	1300	ND 1.0
COM46A	4-Oct-1988	REG	11	24	ND 0.50	ND 0.50	ND 0.50	ND 0.50	4.8	NT	ND 0.50	ND 0.50	7.2	90	ND 1.0
COM46A	8-Mar-1989	REG	20	420	ND 4.0	12	ND 10	ND 3.0	ND 2.0	NT	ND 10	ND 2.0	NT	1700	ND 3.0
COM46A	4-Apr-1989	REG	11	330	ND 2.0	ND 1.5	ND 5.0	ND 1.5	ND 1.0	NT	ND 5.0	ND 1.0	NT	1500	ND 1.5
COM46A	15-Aug-1989	REG	5.3	12	1.0	ND 0.30	ND 1.0	ND 0.30	1.8	NT	ND 1.0	ND 0.20	NT	18	ND 0.30

Notes:

ND - denotes result was below the detection limit
 NT - sample not tested for the given parameter



APPENDIX B
HISTORICAL ANALYTICAL DATA
PHILIPS ELECTRONICS
811 EAST ARQUES AVENUE, SUNNYVALE, CA

Location	Date	Parameter Units Sample Purpose	1,1,1- TRICHLORO- ETHANE µg/l	FREON 113 µg/l	1,1- DICHLORO- ETHANE µg/l	1,1- DICHLORO- ETHENE µg/l	1,2- DICHLORO- BENZENE µg/l	1,2- DICHLORO- ETHANE µg/l	CHLORO- FORM µg/l	CIS-1,2- DICHLORO- ETHENE µg/l	METHYLENE CHLORIDE µg/l	TETRA- CHLORO- ETHENE µg/l	TRANS-1,2- DICHLORO- ETHENE µg/l	TRI- CHLORO- ETHENE µg/l	VINYL CHLORIDE µg/l
COM46A	1-Oct-1989	REG	5.9	28	0.60	2.6	ND 1.0	ND 0.30	2.4	NT	ND 1.0	ND 0.20	NT	16	ND 0.30
COM46A	1-Oct-1989	REG	7.8	21	1.9	7.7	ND 1.0	ND 0.30	2.3	NT	ND 1.0	ND 0.20	NT	22	ND 0.30
COM46A	1-Jan-1990	REG	4.8	22	1.2	ND 0.30	ND 1.0	ND 0.30	2.8	NT	ND 5.0	ND 0.20	NT	11	ND 0.30
COM46A	1-Apr-1990	REG	5.0	25	0.90	ND 0.30	ND 1.0	ND 0.30	1.7	NT	ND 5.0	ND 0.20	NT	9.8	ND 0.30
COM46A	1-Jul-1990	REG	5.5	30	1.2	2.5	ND 1.0	ND 0.30	2.3	NT	ND 5.0	ND 0.20	NT	10	ND 0.30
COM46A	9-Oct-1990	REG	4.7	26	1.2	1.7	ND 1.0	ND 0.30	1.7	NT	ND 5.0	ND 0.20	NT	7.8	ND 0.30
COM46A	9-Jan-1991	REG	3.8	21	0.60	0.70	ND 1.0	ND 0.30	1.5	NT	ND 5.0	ND 0.20	NT	5.3	ND 0.30
COM46A	11-Apr-1991	REG	ND 0.30	8.3	0.50	0.60	ND 1.0	ND 0.30	0.70	NT	ND 5.0	ND 0.20	NT	8.1	ND 0.30
COM46A	10-Jul-1991	REG	4.6	25	0.60	0.50	ND 1.0	ND 0.30	1.2	NT	ND 5.0	ND 0.20	NT	9.0	ND 0.30
COM46A	3-Oct-1991	REG	3.8	27	0.80	0.80	ND 1.0	ND 0.30	1.3	ND 0.30	ND 5.0	ND 0.20	NT	10	ND 0.30
COM46A	8-Jan-1992	REG	2.9	19	0.60	ND 0.30	ND 1.0	ND 0.30	1.1	NT	ND 5.0	ND 0.20	NT	11	ND 0.30
COM46A	7-Apr-1992	REG	2.6	16	0.60	0.60	ND 1.0	ND 0.30	1.5	NT	0.50	ND 0.20	NT	13	ND 0.50
COM46A	7-Jul-1992	REG	2.6	18	0.60	0.50	ND 1.0	ND 0.30	1.6	NT	2.7	ND 0.20	NT	15	ND 0.30
COM46A	7-Oct-1992	REG	2.6	19	ND 0.50	1.1	ND 0.50	ND 0.50	1.0	0.80	ND 0.50	ND 0.50	ND 0.50	15	ND 0.50
COM46A	5-Jan-1993	REG	2.4	15	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	0.60	ND 0.50	ND 0.50	ND 0.50	14	ND 0.50
COM46A	5-Jan-1993	REG	2.5	15	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	16	ND 0.50
COM46A	13-Apr-1993	REG	2.0	11	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	0.60	ND 0.50	ND 0.50	ND 0.50	12	ND 0.50
COM46A	8-Jul-1993	REG	0.82	11	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	5.4	ND 0.50
COM46A	5-Oct-1993	REG	1.9	8.0	ND 0.50	0.82	ND 0.50	ND 0.50	0.97	0.69	ND 0.50	ND 0.50	ND 0.50	8.9	ND 0.50
COM46A	4-Jan-1994	REG	1.3	8.6	ND 0.50	0.91	ND 0.50	ND 0.50	0.70	0.68	ND 0.50	ND 0.50	ND 0.50	7.3	ND 0.50
COM46A	5-Apr-1994	REG	1.5	7.3	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	8.0	ND 0.50
COM46A	7-Jul-1994	REG	1.1	5.1	ND 0.50	ND 0.50	ND 0.50	ND 0.50	0.53	ND 0.50	ND 0.50	ND 0.50	ND 0.50	7.3	ND 0.50
COM46A	5-Oct-1994	REG	1.2	5.5	ND 0.50	ND 0.50	ND 0.50	ND 0.50	0.54	ND 0.50	ND 0.50	ND 0.50	ND 0.50	8.3	ND 0.50
COM46A	6-Jan-1995	REG	1.1	4.9	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	7.2	ND 0.50
COM46A	11-Apr-1995	REG	ND 0.50	3.2	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	6.3	ND 1.0
COM46A	13-Oct-1995	REG	ND 0.50	5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	7.4	ND 1.0
COM46A	3-Apr-1996	REG	0.64	3.4	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 1.0	ND 0.50	ND 0.50	8.7	ND 0.50
COM46A	10-Oct-1996	REG	ND 0.50	2.3	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 1.0	ND 0.50	ND 0.50	7.8	ND 0.50
COM46A	15-Apr-1997	REG	ND 0.50	2.5	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 1.0	ND 0.50	ND 0.50	7.6	ND 0.50
COM46A	15-Oct-1997	REG	ND 0.50	1.4	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	5.7	ND 0.50
COM46A	14-Oct-1998	REG	ND 1.0	ND 5.0	ND 0.50	ND 0.50	ND 2.0	ND 1.0	ND 0.50	ND 0.50	ND 2.0	ND 0.50	ND 0.50	9.0	ND 0.50
COM46A	17-Sep-1999	REG	0.50	76	ND 0.50	ND 0.50	ND 1.0	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	95	ND 0.50
COM46A	20-Dec-1999	REG	ND 0.50	0.90	ND 0.50	ND 0.50	ND 1.0	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	4.8	ND 0.50
COM46A	14-Feb-2000	REG	ND 0.50	0.80	ND 0.50	ND 0.50	ND 1.0	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	3.9	ND 0.50
COM46A	24-Apr-2000	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	5.4	ND 0.50
COM46A	24-Jul-2000	REG	0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	6.0	ND 0.50
COM46A	5-Oct-2000	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	4.8	ND 0.50
COM46A	22-Jan-2001	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	5.2	ND 0.50
COM46A	5-Apr-2001	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	4.4	ND 0.50
COM46A	30-Jul-2001	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	4.7	ND 0.50
COM46A	4-Oct-2001	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	5.1	ND 0.50
COM46A	17-Apr-2002	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	4.5	ND 0.50
COM46A	1-Oct-2002	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	4.9	ND 0.50
COM46A	8-Apr-2003	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	4.8	ND 0.50
COM46A	10-Nov-2003	REG	0.70	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	4.2	ND 0.50
COM46A	27-Apr-2004	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	3.7	ND 0.50
COM46A	26-Oct-2004	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	3.5	ND 0.50
COM46A	5-Apr-2005	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	3.7	ND 0.50
COM46A	20-Oct-2005	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	4.2	ND 0.50
COM46A	20-Jun-2006	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	3.9	ND 0.50
COM46A	9-Oct-2006	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	4.1	ND 0.50

Notes:

ND - denotes result was below the detection limit
 NT - sample not tested for the given parameter



APPENDIX B
HISTORICAL ANALYTICAL DATA
PHILIPS ELECTRONICS
811 EAST ARQUES AVENUE, SUNNYVALE, CA

Location	Date	Parameter Units Sample Purpose	1,1,- TRICHLORO- ETHANE µg/l	FREON 113 µg/l	1,1- DICHLORO- ETHANE µg/l	1,1- DICHLORO- ETHENE µg/l	1,2- DICHLORO- BENZENE µg/l	1,2- DICHLORO- ETHANE µg/l	CHLORO- FORM µg/l	CIS-1,2- DICHLORO- ETHENE µg/l	METHYLENE CHLORIDE µg/l	TETRA- CHLORO- ETHENE µg/l	TRANS-1,2- DICHLORO- ETHENE µg/l	TRI- CHLORO- ETHENE µg/l	VINYL CHLORIDE µg/l
COM46A	10-Nov-2007	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	3.3	ND 0.50
COM46A	17-Apr-2008	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	3.4	ND 0.50
COM46A	6-Dec-2008	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	3.2	ND 0.50
COM46A	26-May-2009	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	3.4	ND 0.50
COM46A	17-Nov-2009	REG	ND 0.50	ND 2.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 20	ND 0.50	ND 0.50	2.8	ND 0.50
COM46A	14-May-2010	REG	ND 0.50	ND 2.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 20	ND 0.50	ND 0.50	3.3	ND 0.50
COM46A	30-Dec-2010	REG	ND 0.50	ND 2.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 20	ND 0.50	ND 0.50	2.4	ND 0.50
COM46A	24-May-2011	REG	ND 0.50	ND 2.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 20	ND 0.50	ND 0.50	3.3	ND 0.50
COM46A	3-Nov-2011	REG	ND 0.50	ND 2.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 20	ND 0.50	ND 0.50	3.1	ND 0.50
COM46A	29-May-2012	REG	ND 0.50	ND 2.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 20	ND 0.50	ND 0.50	2.4	ND 0.50
COM46A	18-Oct-2012	REG	ND 0.50	ND 2.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 20	ND 0.50	ND 0.50	3.1	ND 0.50
COM46A	4-Jun-2013	REG	ND 0.50	ND 2.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 20	ND 0.50	ND 0.50	2.4	ND 0.50
COM46A	30-Oct-2013	REG	ND 0.50	ND 2.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 20	ND 0.50	ND 0.50	2.5	ND 0.50
COM46B1	1-Apr-1987	REG	ND 0.50	NT	ND 0.50	ND 0.20	ND 0.50	ND 0.50	ND 0.50	NT	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM46B1	3-Jul-1987	REG	ND 0.50	NT	ND 0.50	ND 0.20	ND 0.50	ND 0.50	ND 0.50	NT	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM46B1	8-Dec-1987	REG	ND 0.50	42	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	NT	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM46B1	22-Jun-1988	REG	0.70	58	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	NT	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 1.0
COM46B1	27-Dec-1988	REG	ND 0.50	72	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	NT	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 1.0
COM46B1	10-Apr-1989	REG	ND 0.30	15	ND 0.40	ND 0.30	ND 1.0	ND 0.30	ND 0.20	NT	ND 1.0	ND 0.20	NT	ND 0.50	ND 0.30
COM46B1	1-Oct-1989	REG	ND 0.30	42	ND 0.40	ND 0.30	ND 1.0	ND 0.30	1.2	NT	ND 1.0	ND 0.20	NT	1.0	ND 0.30
COM46B1	1-Apr-1990	REG	0.80	5.9	ND 0.40	2.2	ND 1.0	ND 0.30	0.40	NT	ND 5.0	ND 0.20	NT	0.60	ND 0.30
COM46B1	9-Oct-1990	REG	1.7	110	ND 0.40	2.2	ND 1.0	ND 0.30	0.30	NT	ND 5.0	ND 0.20	NT	ND 0.50	ND 0.30
COM46B1	11-Apr-1991	REG	1.6	100	ND 0.40	ND 0.30	ND 1.0	ND 0.30	ND 0.20	NT	ND 5.0	ND 0.20	NT	ND 0.50	ND 0.30
COM46B1	9-Oct-1991	REG	3.8	170	ND 4.0	ND 3.0	ND 10	ND 3.0	ND 2.0	ND 3.0	ND 50	ND 2.0	NT	ND 5.0	ND 3.0
COM46B1	7-Apr-1992	REG	1.8	90	0.20	ND 0.30	ND 1.0	ND 0.30	0.30	NT	0.50	ND 0.20	NT	ND 0.50	ND 0.50
COM46B1	7-Oct-1992	REG	ND 2.5	120	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5
COM46B1	8-Apr-1993	REG	ND 2.5	78	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5
COM46B1	6-Apr-1994	REG	1.1	83	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0
COM46B1	11-Apr-1995	REG	ND 2.5	57	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 5.0
COM46B1	5-Apr-1996	REG	ND 1.0	49	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 2.0	ND 1.0	ND 1.0	ND 1.0
COM46B1	15-Apr-1997	REG	ND 2.5	56	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	3.1	ND 2.5
COM46B1	15-Oct-1997	REG	ND 0.50	34	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM46B1	14-Oct-1998	REG	ND 1.0	31	ND 0.50	ND 2.0	ND 1.0	ND 0.50	ND 0.50	ND 0.50	ND 2.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM46B1	22-Nov-1999	REG	ND 0.50	35	ND 0.50	ND 0.50	ND 1.0	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM46B1	1-May-2000	REG	ND 0.50	34	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM46B1	21-Oct-2000	REG	ND 0.50	30	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM46B1	17-Apr-2001	REG	ND 0.50	40	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM46B1	18-Oct-2001	REG	ND 0.50	31	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM46B1	4-Nov-2002	REG	ND 0.50	32	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM46B1	10-Nov-2003	REG	0.70	31	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM46B1	1-Nov-2004	REG	ND 0.50	25	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM46B1	26-Oct-2005	REG	ND 0.50	21	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM46B1	19-Oct-2006	REG	ND 0.50	24	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM46B1	8-Nov-2007	REG	ND 0.50	30	ND 0.50	0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM46B1	21-Nov-2008	REG	ND 0.50	24	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM46B1	12-Nov-2009	REG	ND 0.50	20	ND 0.50	0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	0.50	ND 0.50
COM46B1	12-Nov-2010	REG	ND 0.50	26	ND 0.50	0.80	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 20	ND 0.50	ND 0.50	1.0	ND 0.50
COM46B1	12-Dec-2011	REG	ND 0.50	13	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 20	ND 0.50	ND 0.50	0.90	ND 0.50
COM46B1	19-Nov-2012	REG	ND 0.50	14	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 20	ND 0.50	ND 0.50	0.90	ND 0.50
COM46B1	4-Dec-2013	REG	ND 0.50	15	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 20	ND 0.50	ND 0.50	0.70	ND 0.50

Notes:

ND - denotes result was below the detection limit
 NT - sample not tested for the given parameter



APPENDIX B
HISTORICAL ANALYTICAL DATA
PHILIPS ELECTRONICS
811 EAST ARQUES AVENUE, SUNNYVALE, CA

Location	Date	Parameter Units Sample Purpose	1,1,1- TRICHLORO- ETHANE µg/l	FREON 113 µg/l	1,1- DICHLORO- ETHANE µg/l	1,1- DICHLORO- ETHENE µg/l	1,2- DICHLORO- BENZENE µg/l	1,2- DICHLORO- ETHANE µg/l	CHLORO- FORM µg/l	CIS-1,2- DICHLORO- ETHENE µg/l	METHYLENE CHLORIDE µg/l	TETRA- CHLORO- ETHENE µg/l	TRANS-1,2- DICHLORO- ETHENE µg/l	TRI- CHLORO- ETHENE µg/l	VINYL CHLORIDE µg/l
COM46B2	6-Apr-1987	REG	19	NT	ND 0.50	10	ND 0.50	ND 0.50	1.1	NT	ND 0.50	ND 0.50	ND 0.50	1200	ND 0.50
COM46B2	6-Apr-1987	REG	24	NT	ND 0.50	10	ND 0.50	ND 0.50	0.85	NT	ND 0.50	ND 0.50	ND 0.50	1200	ND 0.50
COM46B2	10-Jul-1987	REG	6.1	NT	ND 50	ND 20	ND 50	ND 50	ND 50	NT	ND 50	ND 50	ND 50	890	ND 50
COM46B2	6-Oct-1987	REG	10	220	ND 0.50	3.5	ND 0.50	ND 0.50	ND 0.50	NT	ND 0.50	ND 0.50	ND 0.50	370	ND 0.50
COM46B2	6-Oct-1987	REG	11	230	ND 0.50	3.3	ND 0.50	ND 0.50	ND 0.50	NT	ND 0.50	ND 0.50	ND 0.50	380	ND 0.50
COM46B2	5-Jan-1988	REG	390	920	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	NT	ND 0.50	ND 0.50	ND 0.50	1600	ND 1.0
COM46B2	4-Oct-1988	REG	22	380	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	NT	ND 5.0	ND 5.0	ND 5.0	2300	ND 10
COM46B2	8-Mar-1989	REG	15	410	ND 4.0	9.1	ND 10	ND 3.0	ND 2.0	NT	ND 10	ND 2.0	NT	2300	ND 3.0
COM46B2	4-Apr-1989	REG	12	190	ND 0.40	7.1	ND 1.0	ND 0.30	ND 0.20	NT	ND 1.0	ND 0.20	NT	1300	ND 0.30
COM46B2	15-Aug-1989	REG	ND 15	180	ND 20	ND 15	ND 50	ND 15	ND 10	NT	ND 50	ND 10	NT	1700	ND 15
COM46B2	1-Oct-1989	REG	12	540	ND 10	14	ND 25	ND 7.5	ND 5.0	NT	ND 25	ND 5.0	NT	1800	ND 7.5
COM46B2	1-Jan-1990	REG	ND 30	150	ND 40	ND 30	ND 100	ND 30	ND 20	NT	ND 500	ND 20	NT	900	ND 30
COM46B2	1-Apr-1990	REG	11	350	ND 8.0	ND 6.0	ND 20	ND 6.0	ND 4.0	NT	ND 100	ND 4.0	NT	3300	ND 6.0
COM46B2	1-Jul-1990	REG	ND 1.5	ND 5.0	ND 2.0	ND 1.5	ND 5.0	ND 1.5	ND 1.0	NT	ND 50	ND 1.0	NT	1000	ND 3.0
COM46B2	9-Oct-1990	REG	ND 60	ND 200	ND 80	ND 60	ND 200	ND 60	ND 40	NT	ND 1000	ND 40	NT	800	ND 60
COM46B2	9-Jan-1991	REG	ND 30	160	ND 40	ND 30	ND 100	ND 30	ND 20	NT	ND 500	ND 20	NT	570	ND 30
COM46B2	11-Apr-1991	REG	ND 25	230	ND 25	ND 25	NT	ND 25	ND 25	NT	ND 50	ND 25	NT	740	ND 50
COM46B2	10-Jul-1991	REG	ND 30	170	ND 40	ND 30	ND 100	ND 30	ND 20	NT	ND 500	ND 20	NT	870	ND 30
COM46B2	3-Oct-1991	REG	ND 30	210	ND 40	ND 30	ND 100	ND 30	ND 20	ND 30	ND 500	ND 20	NT	940	ND 30
COM46B2	8-Jan-1992	REG	ND 15	120	ND 20	ND 15	ND 50	ND 15	ND 10	NT	ND 250	ND 10	NT	750	ND 15
COM46B2	7-Apr-1992	REG	ND 15	120	ND 20	ND 15	ND 50	ND 15	ND 10	NT	30	ND 10	NT	870	ND 25
COM46B2	7-Apr-1992	REG	ND 15	120	ND 20	ND 15	ND 50	ND 15	ND 10	NT	27	ND 10	NT	820	ND 25
COM46B2	7-Jul-1992	REG	ND 60	120	ND 80	ND 60	ND 200	ND 60	ND 40	NT	200	ND 40	NT	770	ND 60
COM46B2	7-Oct-1992	REG	3.0	80	ND 1.0	4.4	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	480	ND 1.0
COM46B2	14-Jan-1993	REG	38	95	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	460	ND 5.0
COM46B2	6-Apr-1993	REG	ND 5.0	83	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	220	ND 5.0
COM46B2	9-Jul-1993	REG	ND 2.5	140	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	200	ND 2.5
COM46B2	5-Oct-1993	REG	ND 2.5	68	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	160	ND 2.5
COM46B2	5-Jan-1994	REG	ND 2.5	130	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	210	ND 2.5
COM46B2	6-Apr-1994	REG	ND 2.5	140	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	170	ND 2.5
COM46B2	6-Apr-1994	REG	2.9	63	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	160	ND 2.5
COM46B2	7-Jul-1994	REG	ND 2.5	120	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	220	ND 2.5
COM46B2	5-Oct-1994	REG	ND 2.5	210	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	4.9	ND 2.5
COM46B2	6-Jan-1995	REG	ND 2.0	170	ND 2.0	ND 2.0	ND 2.0	ND 2.0	ND 2.0	ND 2.0	ND 2.0	ND 2.0	ND 2.0	2.4	ND 2.0
COM46B2	11-Apr-1995	REG	ND 2.5	140	ND 2.5	7.2	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	3.0	ND 5.0
COM46B2	13-Oct-1995	REG	ND 2.0	110	ND 2.0	ND 2.0	ND 2.0	ND 2.0	ND 2.0	ND 2.0	ND 2.0	ND 2.0	ND 2.0	160	ND 5.0
COM46B2	2-Apr-1996	REG	ND 2.5	89	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	6.3	ND 2.5	ND 2.5	140	ND 2.5
COM46B2	10-Oct-1996	REG	ND 2.5	59	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 5.0	ND 2.5	ND 2.5	86	ND 2.5
COM46B2	15-Apr-1997	REG	ND 2.5	78	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 5.0	ND 2.5	ND 2.5	130	ND 2.5
COM46B2	14-Oct-1997	REG	ND 0.50	NT	NT	1.6	NT	NT	NT	NT	NT	NT	NT	160	NT
COM46B2	9-Oct-1998	FD	ND 1.0	80	ND 0.50	3.0	ND 1.0	ND 0.50	ND 0.50	ND 0.50	ND 2.0	ND 0.50	ND 0.50	110	ND 0.50
COM46B2	9-Oct-1998	REG	1.0	77	ND 0.50	2.0	ND 1.0	ND 0.50	ND 0.50	ND 0.50	ND 2.0	ND 0.50	ND 0.50	160	ND 0.50
COM46B2	17-Sep-1999	REG	ND 0.50	70	ND 0.50	ND 0.50	ND 1.0	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	79	ND 0.50
COM46B2	20-Dec-1999	REG	0.60	71	ND 0.50	ND 0.50	ND 1.0	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	92	ND 0.50
COM46B2	14-Feb-2000	REG	ND 0.50	52	ND 0.50	0.70	ND 1.0	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	60	ND 0.50
COM46B2	24-Apr-2000	REG	0.60	64	ND 0.50	0.90	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	77	ND 0.50
COM46B2	24-Jul-2000	REG	0.70	84	ND 0.50	0.80	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	120	ND 0.50
COM46B2	5-Oct-2000	REG	ND 0.50	62	ND 0.50	0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	62	ND 0.50
COM46B2	22-Jan-2001	REG	0.50	66	ND 0.50	0.60	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	57	ND 0.50
COM46B2	5-Apr-2001	REG	ND 0.50	77	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	56	ND 0.50

Notes:

ND - denotes result was below the detection limit
 NT - sample not tested for the given parameter



APPENDIX B
HISTORICAL ANALYTICAL DATA
PHILIPS ELECTRONICS
811 EAST ARQUES AVENUE, SUNNYVALE, CA

Location	Date	Parameter Units Sample Purpose	1,1,1- TRICHLORO- ETHANE µg/l	FREON 113 µg/l	1,1- DICHLORO- ETHANE µg/l	1,1- DICHLORO- ETHENE µg/l	1,2- DICHLORO- BENZENE µg/l	1,2- DICHLORO- ETHANE µg/l	CHLORO- FORM µg/l	CIS-1,2- DICHLORO- ETHENE µg/l	METHYLENE CHLORIDE µg/l	TETRA- CHLORO- ETHENE µg/l	TRANS-1,2- DICHLORO- ETHENE µg/l	TRI- CHLORO- ETHENE µg/l	VINYL CHLORIDE µg/l
COM46B2	30-Jul-2001	REG	ND 0.50	56	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	49	ND 0.50
COM46B2	4-Oct-2001	REG	ND 0.50	60	ND 0.50	0.60	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	69	ND 0.50
COM46B2	17-Apr-2002	REG	ND 0.50	55	ND 0.50	0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	54	ND 0.50
COM46B2	1-Oct-2002	REG	ND 0.50	72	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	62	ND 0.50
COM46B2	8-Apr-2003	REG	ND 0.50	56	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	49	ND 0.50
COM46B2	31-Oct-2003	REG	ND 0.50	58	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	44	ND 0.50
COM46B2	27-Apr-2004	REG	ND 0.50	37	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	40	ND 0.50
COM46B2	26-Oct-2004	REG	ND 0.50	59	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	40	ND 0.50
COM46B2	5-Apr-2005	REG	ND 0.50	40	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	38	ND 0.50
COM46B2	21-Oct-2005	REG	ND 0.50	38	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	40	ND 0.50
COM46B2	15-Jun-2006	REG	ND 0.50	34	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	46	ND 0.50
COM46B2	9-Oct-2006	REG	ND 0.50	37	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	56	ND 0.50
COM46B2	12-Nov-2007	REG	ND 0.50	32	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	46	ND 0.50
COM46B2	17-Apr-2008	REG	ND 0.50	31	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	44	ND 0.50
COM46B2	13-Dec-2008	REG	ND 0.50	31	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	42	ND 0.50
COM46B2	26-May-2009	REG	ND 0.50	22	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	46	ND 0.50
COM46B2	17-Nov-2009	REG	ND 0.50	2.5	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 20	ND 0.50	ND 0.50	16	ND 0.50
COM46B2	19-May-2010	REG	ND 0.50	22	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 20	ND 0.50	ND 0.50	45	ND 0.50
COM46B2	29-Nov-2010	REG	ND 0.50	36	ND 0.50	0.70	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 20	ND 0.50	ND 0.50	78	ND 0.50
COM46B2	26-May-2011	FD	ND 0.50	24	ND 0.50	0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 20	ND 0.50	ND 0.50	78	ND 0.50
COM46B2	26-May-2011	REG	ND 0.50	22	ND 0.50	0.60	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 20	ND 0.50	ND 0.50	73	ND 0.50
COM46B2	3-Nov-2011	REG	ND 0.50	34	ND 0.50	0.60	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 20	ND 0.50	ND 0.50	81	ND 0.50
COM46B2	30-May-2012	REG	ND 0.50	22	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 20	ND 0.50	ND 0.50	67	ND 0.50
COM46B2	18-Oct-2012	REG	ND 0.50	27	ND 0.50	0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 20	ND 0.50	ND 0.50	67	ND 0.50
COM46B2	12-Jun-2013	REG	ND 0.50	22	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 20	ND 0.50	ND 0.50	56	ND 0.50
COM46B2	30-Oct-2013	REG	ND 0.50	27	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 20	ND 0.50	ND 0.50	70	ND 0.50
COM47B1	3-Jul-1987	REG	ND 0.50	NT	ND 0.50	ND 0.20	ND 0.50	ND 0.50	ND 0.50	NT	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM47B1	16-Jun-1988	REG	ND 0.50	13	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	NT	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 1.0
COM47B1	7-Apr-1989	REG	ND 0.30	12	ND 0.40	ND 0.30	ND 1.0	ND 0.30	ND 0.20	NT	ND 1.0	ND 0.20	NT	2.7	ND 0.30
COM47B1	1-Apr-1990	REG	ND 0.30	2.4	ND 0.40	0.60	ND 1.0	ND 0.30	ND 0.20	NT	ND 5.0	ND 0.20	NT	ND 0.50	ND 0.30
COM47B1	15-Apr-1991	REG	ND 0.30	ND 1.0	ND 0.40	ND 0.30	ND 1.0	ND 0.30	ND 0.20	NT	ND 5.0	ND 0.20	NT	ND 0.50	ND 0.30
COM47B1	10-Apr-1992	REG	ND 0.30	1.3	ND 0.40	ND 0.30	ND 1.0	ND 0.30	ND 0.20	NT	0.90	ND 0.20	NT	ND 0.50	ND 0.50
COM47B1	24-Oct-1997	REG	ND 0.50	ND 1.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM48B1	31-Mar-1987	REG	ND 0.50	NT	ND 0.50	ND 0.20	ND 0.50	ND 0.50	ND 0.50	NT	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM48B1	3-Jul-1987	REG	ND 0.50	NT	ND 0.50	ND 0.20	ND 0.50	ND 0.50	ND 0.50	NT	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM48B1	8-Dec-1987	REG	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	NT	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM48B1	5-Jan-1988	REG	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	NT	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 1.0
COM48B1	17-Jun-1988	REG	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	NT	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 1.0
COM48B1	11-Apr-1989	REG	ND 0.30	ND 1.0	ND 0.40	ND 0.30	ND 1.0	ND 0.30	ND 0.20	NT	ND 1.0	ND 0.20	NT	ND 0.50	ND 0.30
COM48B1	1-Oct-1989	REG	ND 0.30	ND 1.0	ND 0.40	ND 0.30	ND 1.0	ND 0.30	ND 0.20	NT	ND 1.0	ND 0.20	NT	ND 0.50	ND 0.30
COM48B1	1-Apr-1990	REG	ND 0.30	ND 1.0	ND 0.40	ND 0.30	ND 1.0	ND 0.30	0.20	NT	ND 5.0	ND 0.20	NT	ND 0.50	ND 0.30
COM48B1	9-Oct-1990	REG	ND 0.30	ND 1.0	ND 0.40	ND 0.30	ND 1.0	ND 0.30	ND 0.20	NT	ND 5.0	ND 0.20	NT	ND 0.50	ND 0.30
COM48B1	11-Apr-1991	REG	ND 0.30	ND 1.0	ND 0.40	ND 0.30	ND 1.0	ND 0.30	ND 0.20	NT	ND 5.0	ND 0.20	NT	ND 0.50	ND 0.30
COM48B1	9-Oct-1991	REG	ND 0.30	ND 1.0	ND 0.40	ND 0.30	ND 1.0	ND 0.30	ND 0.20	ND 0.30	ND 5.0	ND 0.20	NT	ND 0.50	ND 0.30
COM48B1	14-Apr-1992	REG	ND 0.30	ND 1.0	ND 0.40	ND 0.30	ND 1.0	ND 0.30	ND 0.20	NT	0.40	ND 0.20	NT	ND 0.50	ND 0.50
COM48B1	7-Oct-1992	REG	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM48B1	13-Apr-1993	REG	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM48B1	7-Apr-1994	REG	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM48B1	11-Apr-1995	REG	ND 0.50	ND 1.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	0.70	ND 1.0

Notes:

ND - denotes result was below the detection limit
 NT - sample not tested for the given parameter



APPENDIX B
HISTORICAL ANALYTICAL DATA
PHILIPS ELECTRONICS
811 EAST ARQUES AVENUE, SUNNYVALE, CA

Location	Date	Parameter Units Sample Purpose	1,1,1- TRICHLORO- ETHANE µg/l	FREON 113 µg/l	1,1- DICHLORO- ETHANE µg/l	1,1- DICHLORO- ETHENE µg/l	1,2- DICHLORO- BENZENE µg/l	1,2- DICHLORO- ETHANE µg/l	CHLORO- FORM µg/l	CIS-1,2- DICHLORO- ETHENE µg/l	METHYLENE CHLORIDE µg/l	TETRA- CHLORO- ETHENE µg/l	TRANS-1,2- DICHLORO- ETHENE µg/l	TRI- CHLORO- ETHENE µg/l	VINYL CHLORIDE µg/l
COM48B1	5-Apr-1996	REG	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 1.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM48B1	15-Apr-1997	REG	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 1.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM48B1	15-Oct-1997	REG	ND 0.50	ND 1.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM48B1	15-Oct-1998	REG	ND 1.0	ND 5.0	ND 0.50	ND 2.0	ND 1.0	ND 0.50	ND 0.50	ND 0.50	ND 2.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM48B1	16-Nov-1999	REG	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 1.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM48B1	28-Apr-2000	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM48B1	18-Oct-2000	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM48B1	17-Apr-2001	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM48B1	18-Oct-2001	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM48B1	29-Oct-2002	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM48B1	6-Nov-2003	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM48B1	20-Oct-2004	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM48B1	25-Oct-2005	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM48B1	17-Oct-2006	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM48B1	1-Nov-2007	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM48B1	18-Nov-2008	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM48B1	7-Nov-2009	REG	ND 0.50	ND 2.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 20	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM48B1	11-Nov-2010	REG	ND 0.50	ND 2.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 20	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM48B1	9-Dec-2011	REG	ND 0.50	ND 2.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 20	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM48B1	15-Nov-2012	REG	ND 0.50	ND 2.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 20	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM48B1	27-Nov-2013	REG	ND 0.50	ND 2.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 20	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM49A	22-Oct-1989	REG	ND 5.0	18	ND 5.0	ND 5.0	NT	ND 5.0	ND 5.0	NT	ND 10	ND 5.0	NT	25	ND 10
COM49A	1-Jan-1990	REG	1.6	8.5	ND 0.40	ND 0.30	ND 1.0	ND 0.30	ND 0.20	NT	ND 5.0	ND 0.20	NT	21	ND 0.30
COM49A	1-Apr-1990	REG	3.6	ND 1.0	ND 0.40	ND 0.60	ND 1.0	ND 0.60	1.0	NT	ND 10	ND 0.20	NT	21	ND 0.30
COM49A	1-Apr-1990	REG	2.4	20	ND 0.80	1.5	ND 2.0	ND 0.30	1.5	NT	ND 5.0	ND 0.40	NT	11	ND 0.60
COM49A	1-Jul-1990	REG	2.8	11	ND 0.40	ND 0.30	ND 1.0	ND 0.30	1.3	NT	ND 5.0	ND 0.20	NT	15	ND 0.30
COM49A	8-Jan-1991	REG	1.6	0.40	0.40	ND 0.30	ND 1.0	ND 0.30	0.90	NT	8.6	ND 0.20	NT	8.8	ND 0.30
COM49A	9-Apr-1991	REG	1.2	5.5	ND 0.40	0.30	ND 1.0	ND 0.30	0.40	NT	ND 5.0	ND 0.20	NT	9.1	ND 0.30
COM49A	9-Jul-1991	REG	2.5	14	ND 0.40	0.40	ND 1.0	ND 0.30	0.70	NT	ND 5.0	ND 0.20	NT	25	ND 0.30
COM49A	8-Oct-1991	REG	1.8	14	ND 0.80	ND 0.60	ND 2.0	ND 0.60	0.80	NT	ND 10	ND 0.40	NT	26	ND 0.60
COM49A	7-Jan-1992	REG	1.9	12	0.10	ND 0.30	ND 1.0	ND 0.30	1.0	NT	ND 5.0	ND 0.20	NT	17	ND 0.30
COM49A	7-Jan-1992	REG	1.8	10	0.30	ND 0.30	ND 1.0	ND 0.30	1.0	NT	ND 5.0	ND 0.20	NT	17	ND 0.30
COM49A	7-Apr-1992	REG	1.7	9.0	0.10	ND 0.30	ND 1.0	ND 0.30	0.80	NT	0.50	ND 0.20	NT	16	ND 0.50
COM49A	7-Jul-1992	REG	1.9	21	ND 0.40	0.20	ND 1.0	ND 0.30	0.90	NT	ND 1.0	ND 0.20	NT	16	ND 0.30
COM49A	6-Oct-1992	REG	1.6	18	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	21	ND 0.50
COM49A	5-Jan-1993	REG	1.6	13	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	22	ND 0.50
COM49A	12-Apr-1993	REG	1.6	17	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	17	ND 0.50
COM49A	7-Jul-1993	REG	ND 0.50	28	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	19	ND 0.50
COM49A	5-Oct-1993	REG	1.4	19	ND 0.50	ND 0.50	ND 0.50	ND 0.50	0.55	ND 0.50	ND 0.50	ND 0.50	ND 0.50	22	ND 0.50
COM49A	4-Jan-1994	REG	1.3	16	ND 0.50	ND 0.50	ND 0.50	ND 0.50	0.84	ND 0.50	ND 0.50	ND 0.50	ND 0.50	23	ND 0.50
COM49A	7-Apr-1994	REG	1.4	13	ND 0.50	ND 0.50	ND 0.50	ND 0.50	0.60	ND 0.50	ND 0.50	ND 0.50	ND 0.50	23	ND 0.50
COM49A	6-Jul-1994	REG	1.1	9.5	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	21	ND 0.50
COM49A	4-Oct-1994	REG	1.2	6.7	ND 0.50	ND 0.50	ND 0.50	ND 0.50	0.81	ND 0.50	ND 0.50	ND 0.50	ND 0.50	17	ND 0.50
COM49A	6-Jan-1995	REG	1.0	7.3	ND 0.50	ND 0.50	ND 0.50	ND 0.50	0.82	ND 0.50	ND 0.50	ND 0.50	ND 0.50	14	ND 0.50
COM49A	12-Apr-1995	REG	1.0	8.8	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	15	ND 1.0
COM49A	4-Oct-1995	REG	NT	7.0	NT	NT	NT	NT	NT	NT	NT	NT	NT	16	NT
COM49A	3-Apr-1996	REG	0.71	10	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 1.0	ND 0.50	ND 0.50	16	ND 0.50
COM49A	8-Oct-1996	REG	0.67	6.6	ND 0.50	ND 0.50	ND 0.50	ND 0.50	0.54	ND 0.50	ND 1.0	ND 0.50	ND 0.50	17	ND 0.50
COM49A	8-Apr-1997	REG	0.60	10	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 1.0	ND 0.50	ND 0.50	18	ND 0.50
COM49A	14-Oct-1997	REG	ND 0.50	4.1	ND 0.50	ND 0.50	ND 0.50	ND 0.50	0.80	ND 0.50	ND 5.0	ND 0.50	ND 0.50	14	ND 0.50

Notes:

ND - denotes result was below the detection limit
 NT - sample not tested for the given parameter



APPENDIX B
HISTORICAL ANALYTICAL DATA
PHILIPS ELECTRONICS
811 EAST ARQUES AVENUE, SUNNYVALE, CA

Location	Date	Parameter Units Sample Purpose	1,1,1- TRICHLORO- ETHANE µg/l	FREON 113 µg/l	1,1- DICHLORO- ETHANE µg/l	1,1- DICHLORO- ETHENE µg/l	1,2- DICHLORO- BENZENE µg/l	1,2- DICHLORO- ETHANE µg/l	CHLORO- FORM µg/l	CIS-1,2- DICHLORO- ETHENE µg/l	METHYLENE CHLORIDE µg/l	TETRA- CHLORO- ETHENE µg/l	TRANS-1,2- DICHLORO- ETHENE µg/l	TRI- CHLORO- ETHENE µg/l	VINYL CHLORIDE µg/l
COM49A	6-Oct-1998	REG	ND 1.0	ND 5.0	ND 0.50	ND 2.0	ND 1.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	
COM49A	16-Nov-1999	REG	ND 0.50	2.8	ND 0.50	ND 0.50	ND 1.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	
COM49A	1-May-2000	REG	ND 0.50	6.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	
COM49A	21-Oct-2000	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	
COM49A	17-Apr-2001	REG	ND 0.50	7.3	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	
COM49A	18-Oct-2001	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	
COM49A	4-Nov-2002	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	
COM49A	10-Nov-2003	REG	0.80	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	1.1	
COM49A	1-Nov-2004	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	
COM49A	26-Oct-2005	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	12	
COM49A	18-Oct-2006	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	
COM49A	8-Nov-2007	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	
COM49A	21-Nov-2008	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	9.4	
COM49A	6-Nov-2009	REG	ND 0.50	ND 2.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 20	ND 0.50	ND 0.50	9.1	
COM49A	8-Nov-2010	REG	ND 0.50	ND 2.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 20	ND 0.50	ND 0.50	9.8	
COM49A	8-Dec-2011	REG	ND 0.50	ND 2.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 20	ND 0.50	ND 0.50	8.9	
COM49A	14-Nov-2012	REG	ND 0.50	ND 2.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 20	ND 0.50	ND 0.50	10	
COM49A	25-Nov-2013	REG	ND 0.50	ND 2.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 20	ND 0.50	ND 0.50	8.7	
COM49B2	1-Jul-1987	REG	5.2	NT	ND 0.50	ND 0.20	ND 0.50	ND 0.50	ND 0.50	NT	ND 0.50	ND 0.50	ND 0.50	ND 0.50	
COM49B2	1-Jul-1987	REG	4.8	NT	ND 0.50	ND 0.20	ND 0.50	ND 0.50	ND 0.50	NT	ND 0.50	ND 0.50	ND 0.50	ND 0.50	
COM49B2	16-Jun-1988	REG	12	250	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	NT	ND 0.50	ND 0.50	ND 0.50	ND 1.0	
COM49B2	13-Apr-1989	REG	5.6	200	ND 0.40	ND 0.30	ND 1.0	ND 0.30	ND 0.20	NT	ND 1.0	ND 0.20	NT	ND 0.50	
COM49B2	1-Apr-1990	REG	7.6	110	ND 4.0	ND 3.0	ND 10	ND 3.0	ND 2.0	NT	ND 50	ND 2.0	NT	ND 3.0	
COM49B2	9-Apr-1991	REG	ND 0.30	9.9	ND 0.40	ND 0.30	NT	ND 0.30	ND 0.20	NT	ND 5.0	ND 0.20	NT	ND 0.30	
COM49B2	7-Apr-1992	REG	4.1	150	ND 0.40	ND 0.30	ND 1.0	ND 0.30	ND 0.20	NT	0.40	ND 0.20	NT	ND 0.50	
COM49B2	12-Apr-1993	REG	2.0	48	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	
COM49B2	7-Apr-1994	REG	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	
COM49B2	12-Apr-1995	REG	ND 5.0	61	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	6.3	ND 5.0	ND 10	
COM49B2	3-Apr-1996	REG	1.9	76	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 2.0	ND 1.0	ND 1.0	ND 1.0	
COM49B2	8-Apr-1997	REG	ND 0.50	4.3	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	
COM49B2	14-Oct-1997	REG	ND 0.50	12	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	
COM49B2	8-Oct-1998	REG	ND 1.0	7.0	ND 0.50	ND 2.0	ND 1.0	ND 0.50	ND 0.50	ND 0.50	ND 2.0	ND 0.50	ND 0.50	ND 0.50	
COM49B2	19-Nov-1999	REG	ND 0.50	2.0	ND 0.50	ND 0.50	ND 1.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	
COM49B2	25-Apr-2000	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	
COM49B2	19-Oct-2000	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	
COM49B2	12-Apr-2001	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	
COM49B2	13-Oct-2001	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	
COM49B2	30-Oct-2002	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	
COM49B2	3-Nov-2003	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	
COM49B2	27-Oct-2004	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	
COM49B2	28-Oct-2005	REG	ND 0.50	25	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	
COM49B2	1-Nov-2006	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	
COM49B2	16-Nov-2007	REG	ND 0.50	29	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	
COM49B2	24-Nov-2008	REG	ND 0.50	18	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	
COM49B2	30-Nov-2009	REG	ND 0.50	8.7	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 20	ND 0.50	ND 0.50	ND 0.50	
COM49B2	2-Dec-2010	REG	ND 0.50	2.2	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 20	ND 0.50	ND 0.50	ND 0.50	
COM49B2	14-Dec-2011	REG	ND 0.50	ND 2.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 20	ND 0.50	ND 0.50	ND 0.50	
COM49B2	21-Nov-2012	REG	ND 0.50	3.1	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 20	ND 0.50	ND 0.50	ND 0.50	
COM49B2	9-Dec-2013	REG	ND 0.50	ND 2.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 20	ND 0.50	ND 0.50	ND 0.50	

Notes:

ND - denotes result was below the detection limit
 NT - sample not tested for the given parameter



APPENDIX B
HISTORICAL ANALYTICAL DATA
PHILIPS ELECTRONICS
811 EAST ARQUES AVENUE, SUNNYVALE, CA

Location	Date	Parameter Units Sample Purpose	1,1,- TRICHLORO- ETHANE µg/l	FREON 113 µg/l	1,1- DICHLORO- ETHANE µg/l	1,1- DICHLORO- ETHENE µg/l	1,2- DICHLORO- BENZENE µg/l	1,2- DICHLORO- ETHANE µg/l	CHLORO- FORM µg/l	CIS-1,2- DICHLORO- ETHENE µg/l	METHYLENE CHLORIDE µg/l	TETRA- CHLORO- ETHENE µg/l	TRANS-1,2- DICHLORO- ETHENE µg/l	TRI- CHLORO- ETHENE µg/l	VINYL CHLORIDE µg/l
COM49B3	1-Jul-1987	REG	ND 0.50	NT	ND 0.50	ND 0.20	ND 0.50	ND 0.50	ND 0.50	NT	ND 0.50	ND 0.50	ND 0.50	ND 0.50	
COM49B3	22-Jun-1988	REG	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	NT	ND 0.50	ND 0.50	ND 0.50	ND 1.0	
COM49B3	22-Jun-1988	REG	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	NT	ND 0.50	ND 0.50	ND 0.50	ND 1.0	
COM49B3	12-Apr-1989	REG	ND 0.30	ND 1.0	ND 0.40	ND 0.30	ND 1.0	ND 0.30	ND 0.20	NT	ND 1.0	ND 0.20	NT	ND 0.50	
COM49B3	1-Apr-1990	REG	ND 0.30	ND 1.0	ND 0.40	ND 0.30	ND 1.0	ND 0.30	ND 0.20	NT	ND 5.0	ND 0.20	NT	ND 0.30	
COM49B3	9-Apr-1991	REG	ND 0.30	ND 1.0	ND 0.40	ND 0.30	NT	ND 0.30	ND 0.20	NT	ND 5.0	ND 0.20	NT	ND 0.50	
COM49B3	7-Apr-1992	REG	ND 0.30	ND 1.0	ND 0.40	ND 0.30	ND 1.0	ND 0.30	ND 0.20	NT	0.30	ND 0.20	NT	ND 0.50	
COM49B3	14-Oct-1997	REG	ND 0.50	ND 1.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	
COM50B1	2-Apr-1987	REG	1.1	NT	ND 0.50	ND 0.20	ND 0.50	ND 0.50	ND 0.50	NT	ND 0.50	ND 0.50	ND 0.50	ND 0.50	
COM50B1	2-Apr-1987	REG	0.98	NT	ND 0.50	ND 0.20	ND 0.50	ND 0.50	ND 0.50	NT	ND 0.50	ND 0.50	ND 0.50	ND 0.50	
COM50B1	8-Jul-1987	REG	5.3	NT	ND 0.50	ND 0.20	ND 0.50	ND 0.50	ND 0.50	NT	ND 0.50	ND 0.50	ND 0.50	ND 0.50	
COM50B1	6-Oct-1987	REG	5.4	210	ND 0.50	ND 0.20	ND 0.50	ND 0.50	ND 0.50	NT	ND 0.50	ND 0.50	ND 0.50	ND 0.50	
COM50B1	9-Dec-1987	REG	7.9	28	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	NT	ND 0.50	ND 0.50	ND 0.50	ND 0.50	
COM50B1	7-Apr-1988	REG	6.0	290	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	NT	ND 0.50	0.60	ND 0.50	16	
COM50B1	24-Jun-1988	REG	8.0	140	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	NT	ND 0.50	ND 0.50	ND 0.50	ND 1.0	
COM50B1	4-Oct-1988	REG	12	230	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	NT	ND 0.50	ND 0.50	ND 0.50	22	
COM50B1	20-Dec-1988	REG	3.8	95	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	NT	ND 0.50	ND 0.50	ND 0.50	6.1	
COM50B1	7-Mar-1989	REG	10	460	ND 4.0	ND 3.0	ND 10	ND 3.0	ND 2.0	NT	ND 10	ND 2.0	NT	13	
COM50B1	12-Apr-1989	REG	5.5	140	ND 0.40	ND 0.30	ND 1.0	ND 0.30	ND 0.20	NT	ND 1.0	ND 0.20	NT	2.5	
COM50B1	17-Aug-1989	REG	1.4	40	ND 0.40	ND 0.30	ND 1.0	ND 0.30	ND 0.20	NT	ND 1.0	ND 0.20	NT	ND 0.50	
COM50B1	1-Oct-1989	REG	2.1	110	ND 4.0	ND 3.0	ND 10	ND 3.0	ND 2.0	NT	ND 10	ND 2.0	NT	2.4	
COM50B1	1-Jan-1990	REG	ND 3.0	110	ND 4.0	ND 3.0	ND 10	ND 3.0	ND 2.0	NT	ND 50	ND 2.0	NT	ND 5.0	
COM50B1	1-Apr-1990	REG	1.7	38	ND 0.80	ND 0.60	ND 2.0	ND 0.60	ND 0.40	NT	ND 10	ND 0.40	NT	1.6	
COM50B1	1-Apr-1990	REG	1.7	56	ND 0.80	ND 0.60	ND 2.0	ND 0.60	ND 0.40	NT	ND 10	ND 0.40	NT	1.9	
COM50B1	1-Jul-1990	REG	3.3	63	ND 2.0	ND 1.5	ND 5.0	ND 1.5	ND 1.0	NT	ND 25	ND 1.0	NT	ND 2.5	
COM50B1	15-Oct-1990	REG	3.7	140	ND 0.40	ND 0.30	ND 1.0	ND 0.30	0.30	NT	5.4	ND 0.20	NT	6.6	
COM50B1	8-Jan-1991	REG	ND 3.0	140	ND 4.0	ND 3.0	ND 10	ND 3.0	4.1	NT	ND 50	ND 2.0	NT	5.0	
COM50B1	9-Apr-1991	REG	0.70	45	ND 0.40	0.80	NT	ND 0.30	ND 0.20	NT	ND 50	ND 0.20	NT	ND 0.50	
COM50B1	9-Jul-1991	REG	ND 3.0	170	ND 4.0	ND 3.0	ND 10	ND 3.0	4.3	NT	ND 50	ND 2.0	NT	ND 5.0	
COM50B1	8-Oct-1991	REG	ND 3.0	230	ND 4.0	ND 3.0	ND 10	ND 3.0	ND 2.0	NT	ND 50	ND 2.0	NT	ND 5.0	
COM50B1	7-Jan-1992	REG	4.0	240	ND 0.40	ND 0.30	ND 1.0	ND 0.30	ND 0.20	NT	ND 50	ND 0.20	NT	13	
COM50B1	7-Apr-1992	REG	1.3	67	ND 0.40	ND 0.30	ND 1.0	ND 0.30	ND 0.20	NT	0.40	ND 0.20	NT	1.8	
COM50B1	7-Jul-1992	REG	1.9	99	ND 0.40	ND 0.30	ND 1.0	ND 0.30	ND 0.20	NT	0.70	ND 0.20	NT	0.30	
COM50B1	7-Oct-1992	REG	1.5	44	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	0.50	ND 0.50	ND 0.50	ND 0.50	
COM50B1	5-Jan-1993	REG	ND 1.0	62	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 0.50	ND 1.0	ND 1.0	ND 1.0	ND 1.0	
COM50B1	12-Apr-1993	REG	1.7	48	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	1.4	
COM50B1	7-Jul-1993	REG	ND 2.5	150	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	
COM50B1	6-Oct-1993	REG	6.8	130	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	4.8	
COM50B1	4-Jan-1994	REG	ND 2.5	190	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	6.8	
COM50B1	7-Apr-1994	REG	4.0	110	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	4.5	
COM50B1	6-Jul-1994	REG	3.4	220	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	5.5	
COM50B1	6-Jul-1994	REG	2.6	230	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	6.4	
COM50B1	4-Oct-1994	REG	2.8	230	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	7.6	
COM50B1	6-Jan-1995	REG	1.9	130	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	
COM50B1	4-Apr-1995	REG	3.1	160	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 5.0	
COM50B1	4-Oct-1995	REG	ND 0.50	250	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 1.0	
COM50B1	3-Apr-1996	REG	ND 2.5	130	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	
COM50B1	8-Oct-1996	REG	ND 2.5	92	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 5.0	ND 2.5	ND 2.5	ND 2.5	
COM50B1	8-Apr-1997	REG	ND 10	46	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 20	ND 10	ND 10	
COM50B1	15-Oct-1997	REG	1.4	170	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	5.7	

Notes:

ND - denotes result was below the detection limit

NT - sample not tested for the given parameter



APPENDIX B
HISTORICAL ANALYTICAL DATA
PHILIPS ELECTRONICS
811 EAST ARQUES AVENUE, SUNNYVALE, CA

Location	Date	Parameter Units Sample Purpose	1,1,1- TRICHLORO- ETHANE µg/l	FREON 113 µg/l	1,1- DICHLORO- ETHANE µg/l	1,1- DICHLORO- ETHENE µg/l	1,2- DICHLORO- BENZENE µg/l	1,2- DICHLORO- ETHANE µg/l	CHLORO- FORM µg/l	CIS-1,2- DICHLORO- ETHENE µg/l	METHYLENE CHLORIDE µg/l	TETRA- CHLORO- ETHENE µg/l	TRANS-1,2- DICHLORO- ETHENE µg/l	TRI- CHLORO- ETHENE µg/l	VINYL CHLORIDE µg/l
COM50B1	6-Oct-1998	REG	2.0	150	ND 0.50	ND 2.0	ND 1.0	ND 0.50	ND 0.50	ND 0.50	ND 2.0	ND 0.50	ND 0.50	3.2	ND 0.50
COM50B1	22-Nov-1999	REG	1.2	130	ND 0.50	ND 0.50	ND 1.0	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	4.5	ND 0.50
COM50B1	26-Apr-2000	REG	2.2	140	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM50B1	21-Oct-2000	REG	1.1	88	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	1.9	ND 0.50
COM50B1	14-Apr-2001	REG	1.8	150	ND 0.50	0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM50B1	17-Oct-2001	REG	1.1	120	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM50B1	1-Nov-2002	REG	0.80	120	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	2.0	ND 0.50
COM50B1	4-Nov-2003	REG	1.4	100	ND 0.50	0.70	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM50B1	29-Oct-2004	REG	0.70	80	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	3.4	ND 0.50
COM50B1	1-Nov-2005	REG	0.90	79	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	3.0	ND 0.50
COM50B1	1-Nov-2006	REG	0.80	95	ND 0.50	0.80	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	1.8	ND 0.50
COM50B1	17-Dec-2007	REG	ND 0.70	68	ND 0.70	ND 0.70	ND 0.70	ND 0.70	ND 0.70	ND 0.70	ND 7.1	ND 0.70	ND 0.70	2.4	ND 0.70
COM50B1	25-Nov-2008	REG	ND 0.50	62	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	0.60	ND 0.50
COM50B1	30-Nov-2009	REG	ND 0.50	63	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 20	ND 0.50	ND 0.50	0.50	ND 0.50
COM50B1	2-Dec-2010	REG	ND 0.50	60	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 20	ND 0.50	ND 0.50	0.50	ND 0.50
COM50B1	15-Dec-2011	REG	ND 0.50	36	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 20	ND 0.50	ND 0.50	0.50	ND 0.50
COM50B1	27-Nov-2012	REG	ND 0.50	49	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 20	ND 0.50	ND 0.50	1.2	ND 0.50
COM50B1	9-Dec-2013	REG	ND 0.50	48	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 20	ND 0.50	ND 0.50	1.5	ND 0.50
COM51B1	1-Apr-1987	REG	ND 0.50	NT	ND 0.50	ND 0.20	ND 0.50	ND 0.50	ND 0.50	NT	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM51B1	1-Jul-1987	REG	ND 0.50	NT	ND 0.50	ND 0.20	ND 0.50	ND 0.50	ND 0.50	NT	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM51B1	8-Dec-1987	REG	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	NT	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM51B1	22-Jun-1988	REG	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	NT	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 1.0
COM51B1	23-Jun-1988	REG	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	NT	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 1.0
COM51B1	27-Dec-1988	REG	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	NT	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM51B1	11-Apr-1989	REG	ND 0.30	ND 1.0	ND 0.40	ND 0.30	ND 1.0	ND 0.30	ND 0.20	NT	ND 1.0	ND 0.20	NT	ND 0.50	ND 0.30
COM51B1	1-Oct-1989	REG	ND 0.30	ND 1.0	ND 0.40	ND 0.30	ND 1.0	ND 0.30	ND 0.20	NT	ND 1.0	ND 0.20	NT	ND 0.50	ND 0.30
COM51B1	1-Apr-1990	REG	ND 0.30	ND 1.0	ND 0.40	ND 0.30	ND 1.0	ND 0.30	ND 0.20	NT	ND 5.0	ND 0.20	NT	ND 0.50	ND 0.30
COM51B1	10-Oct-1990	REG	ND 0.30	ND 1.0	ND 0.40	ND 0.30	ND 1.0	ND 0.30	ND 0.20	NT	ND 5.0	ND 0.20	NT	ND 0.50	ND 0.30
COM51B1	16-Apr-1991	REG	ND 0.30	ND 1.0	ND 0.40	ND 0.30	NT	ND 0.30	ND 0.20	NT	ND 5.0	ND 0.20	NT	ND 0.50	ND 0.30
COM51B1	11-Oct-1991	REG	ND 0.30	ND 1.0	ND 0.40	ND 0.30	ND 1.0	ND 0.30	ND 0.20	ND 0.30	ND 5.0	ND 0.20	NT	ND 0.50	ND 0.30
COM51B1	13-Apr-1992	REG	ND 0.30	ND 1.0	ND 0.40	ND 0.30	ND 1.0	ND 0.30	ND 0.20	NT	0.40	ND 0.20	NT	ND 0.50	ND 0.50
COM51B1	9-Oct-1992	REG	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM51B1	13-Apr-1993	REG	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM51B1	8-Apr-1994	REG	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM51B1	13-Apr-1995	REG	ND 0.50	ND 1.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 1.0
COM51B1	3-Apr-1996	REG	ND 0.50	0.96	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM51B1	10-Apr-1997	REG	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM51B1	16-Oct-1997	REG	ND 0.50	1.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM51B1	13-Oct-1998	REG	ND 1.0	ND 5.0	ND 0.50	ND 2.0	ND 1.0	ND 0.50	ND 0.50	ND 0.50	ND 2.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM51B1	16-Nov-1999	REG	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 1.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM51B1	26-Apr-2000	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM51B1	18-Oct-2000	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM51B1	11-Apr-2001	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM51B1	12-Oct-2001	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM51B1	25-Oct-2002	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM51B1	3-Nov-2003	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM51B1	27-Oct-2004	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM51B1	31-Oct-2005	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM51B1	26-Oct-2006	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM51B1	16-Nov-2007	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50

Notes:

ND - denotes result was below the detection limit
 NT - sample not tested for the given parameter



APPENDIX B
HISTORICAL ANALYTICAL DATA
PHILIPS ELECTRONICS
811 EAST ARQUES AVENUE, SUNNYVALE, CA

Location	Date	Parameter Units Sample Purpose	1,1,1- TRICHLORO- ETHANE µg/l	FREON 113 µg/l	1,1- DICHLORO- ETHANE µg/l	1,1- DICHLORO- ETHENE µg/l	1,2- DICHLORO- BENZENE µg/l	1,2- DICHLORO- ETHANE µg/l	CHLORO- FORM µg/l	CIS-1,2- DICHLORO- ETHENE µg/l	METHYLENE CHLORIDE µg/l	TETRA- CHLORO- ETHENE µg/l	TRANS-1,2- DICHLORO- ETHENE µg/l	TRI- CHLORO- ETHENE µg/l	VINYL CHLORIDE µg/l
COM51B1	21-Nov-2007	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	
COM51B1	24-Nov-2008	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	
COM51B1	14-Nov-2009	REG	ND 0.50	ND 2.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 20	ND 0.50	ND 0.50	ND 0.50	
COM51B1	30-Nov-2010	REG	ND 0.50	ND 2.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 20	ND 0.50	ND 0.50	ND 0.50	
COM51B1	13-Dec-2011	REG	ND 0.50	ND 2.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 20	ND 0.50	ND 0.50	ND 0.50	
COM51B1	20-Nov-2012	REG	ND 0.50	ND 2.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 20	ND 0.50	ND 0.50	ND 0.50	
COM51B1	6-Dec-2013	REG	ND 0.50	ND 2.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 20	ND 0.50	ND 0.50	ND 0.50	
COM51B2	2-Apr-1987	REG	ND 0.50	NT	ND 0.50	ND 0.20	ND 0.50	ND 0.50	ND 0.50	NT	ND 0.50	ND 0.50	ND 0.50	ND 0.50	
COM51B2	1-Jul-1987	REG	ND 0.50	NT	ND 0.50	ND 0.20	ND 0.50	ND 0.50	44	NT	ND 0.50	ND 0.50	ND 0.50	ND 0.50	
COM51B2	11-Apr-1989	REG	ND 0.30	ND 1.0	ND 0.40	ND 0.30	ND 1.0	ND 0.30	ND 0.20	NT	ND 1.0	ND 0.20	NT	ND 0.50	
COM51B2	1-Apr-1990	REG	0.40	ND 1.0	ND 0.40	ND 0.30	ND 1.0	ND 0.30	ND 0.20	NT	ND 5.0	ND 0.20	NT	ND 0.30	
COM51B2	16-Apr-1991	REG	ND 0.30	ND 1.0	ND 0.40	ND 0.30	NT	ND 0.30	ND 0.20	NT	ND 5.0	ND 0.20	NT	ND 0.30	
COM51B2	14-Apr-1992	REG	ND 0.30	0.20	ND 0.40	ND 0.30	ND 1.0	ND 0.30	ND 0.20	NT	0.30	ND 0.20	NT	ND 0.50	
COM51B2	13-Apr-1993	REG	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	
COM51B2	13-Apr-1993	REG	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	
COM51B2	8-Apr-1994	REG	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	
COM51B2	13-Apr-1995	REG	ND 0.50	ND 1.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 1.0	
COM51B2	3-Apr-1996	REG	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	
COM51B2	10-Apr-1997	REG	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	
COM51B2	16-Oct-1997	REG	ND 0.50	ND 1.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	
COM51B2	13-Oct-1998	REG	ND 1.0	ND 5.0	ND 0.50	ND 2.0	ND 1.0	ND 0.50	ND 0.50	ND 0.50	ND 2.0	ND 0.50	ND 0.50	ND 0.50	
COM51B2	16-Nov-1999	REG	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 1.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	
COM51B2	26-Apr-2000	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	
COM51B2	18-Oct-2000	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	
COM51B2	13-Apr-2001	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	
COM51B2	12-Oct-2001	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	
COM51B2	30-Oct-2002	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	
COM51B2	3-Nov-2003	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	
COM51B2	27-Oct-2004	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	
COM51B2	28-Oct-2005	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	
COM51B2	26-Oct-2006	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	
COM51B2	24-Nov-2008	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	
COM51B2	14-Nov-2009	REG	ND 0.50	ND 2.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 20	ND 0.50	ND 0.50	ND 0.50	
COM51B2	30-Nov-2010	REG	ND 0.50	ND 2.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 20	ND 0.50	ND 0.50	ND 0.50	
COM51B2	13-Dec-2011	REG	ND 0.50	ND 2.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 20	ND 0.50	ND 0.50	ND 0.50	
COM51B2	20-Nov-2012	REG	ND 0.50	ND 2.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 20	ND 0.50	ND 0.50	ND 0.50	
COM51B2	6-Dec-2013	REG	ND 0.50	ND 2.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 20	ND 0.50	ND 0.50	ND 0.50	
COM52B2	1-Jul-1987	REG	ND 0.50	NT	ND 0.50	ND 0.20	ND 0.50	ND 0.50	ND 0.50	NT	ND 0.50	ND 0.50	ND 0.50	ND 0.50	
COM52B2	22-Jun-1988	REG	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	NT	ND 0.50	ND 0.50	ND 0.50	ND 1.0	
COM52B2	12-Apr-1989	REG	ND 0.30	ND 1.0	ND 0.40	ND 0.30	ND 1.0	ND 0.30	ND 0.20	NT	ND 1.0	ND 0.20	NT	ND 0.30	
COM52B2	1-Apr-1990	REG	ND 0.30	ND 1.0	ND 0.40	ND 0.30	ND 1.0	ND 0.30	ND 0.20	NT	ND 5.0	ND 0.20	NT	ND 0.30	
COM52B2	9-Apr-1991	REG	ND 0.30	ND 1.0	ND 0.40	ND 0.30	NT	ND 0.30	ND 0.20	NT	ND 5.0	ND 0.20	NT	ND 0.30	
COM52B2	7-Apr-1992	REG	ND 0.30	ND 1.0	ND 0.40	ND 0.30	ND 1.0	ND 0.30	ND 0.20	NT	0.30	ND 0.20	NT	ND 0.50	
COM52B2	12-Apr-1993	REG	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	
COM52B2	7-Apr-1994	REG	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	
COM52B2	12-Apr-1995	REG	ND 0.50	ND 1.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	0.70	ND 1.0	
COM52B2	3-Apr-1996	REG	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 1.0	ND 0.50	ND 0.50	ND 0.50	
COM52B2	8-Apr-1997	REG	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 1.0	ND 0.50	ND 0.50	ND 0.50	
COM52B2	15-Oct-1997	REG	ND 0.50	ND 1.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	

Notes:

ND - denotes result was below the detection limit

NT - sample not tested for the given parameter



APPENDIX B
HISTORICAL ANALYTICAL DATA
PHILIPS ELECTRONICS
811 EAST ARQUES AVENUE, SUNNYVALE, CA

Location	Date	Parameter Units Sample Purpose	1,1,- TRICHLORO- ETHANE µg/l	FREON 113 µg/l	1,1- DICHLORO- ETHANE µg/l	1,1- DICHLORO- ETHENE µg/l	1,2- DICHLORO- BENZENE µg/l	1,2- DICHLORO- ETHANE µg/l	CHLORO- FORM µg/l	CIS-1,2- DICHLORO- ETHENE µg/l	METHYLENE CHLORIDE µg/l	TETRA- CHLORO- ETHENE µg/l	TRANS-1,2- DICHLORO- ETHENE µg/l	TRI- CHLORO- ETHENE µg/l	VINYL CHLORIDE µg/l
COM5B2	8-Oct-1998	REG	ND 1.0	ND 5.0	ND 0.50	ND 2.0	ND 1.0	ND 0.50	ND 0.50	ND 0.50	ND 2.0	ND 0.50	ND 0.50	ND 0.50	
COM5B2	16-Nov-1999	REG	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 1.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	
COM5B2	25-Apr-2000	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	
COM5B2	18-Oct-2000	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	
COM5B2	17-Apr-2001	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	
COM5B2	18-Oct-2001	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	
COM5B2	29-Oct-2002	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	
COM5B2	6-Nov-2003	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	
COM5B2	20-Oct-2004	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	
COM5B2	25-Oct-2005	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	
COM5B2	11-Oct-2006	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	
COM5B2	6-Nov-2007	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	
COM5B2	19-Nov-2008	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	
COM5B2	11-Nov-2009	REG	ND 0.50	ND 2.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 20	ND 0.50	ND 0.50	ND 0.50	
COM5B2	11-Nov-2010	REG	ND 0.50	ND 2.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 20	ND 0.50	ND 0.50	ND 0.50	
COM5B2	9-Dec-2011	REG	ND 0.50	ND 2.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 20	ND 0.50	ND 0.50	ND 0.50	
COM5B2	15-Nov-2012	REG	ND 0.50	ND 2.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 20	ND 0.50	ND 0.50	ND 0.50	
COM5B2	27-Nov-2013	REG	ND 0.50	ND 2.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 20	ND 0.50	ND 0.50	ND 0.50	
COM5B3	1-Jul-1987	REG	ND 0.50	NT	ND 0.50	ND 0.20	ND 0.50	ND 0.50	ND 0.50	NT	ND 0.50	ND 0.50	ND 0.50	7.2	
COM5B3	17-Jun-1988	REG	ND 0.50	ND 0.50	ND 0.50	0.60	ND 0.50	ND 0.50	ND 0.50	NT	ND 0.50	ND 0.50	ND 0.50	5.0	
COM5B3	17-Jun-1988	REG	ND 0.50	0.90	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	NT	ND 0.50	ND 0.50	ND 0.50	5.0	
COM5B3	12-Apr-1989	REG	ND 0.30	ND 1.0	ND 0.40	ND 0.30	ND 1.0	ND 0.30	ND 0.20	NT	ND 1.0	ND 0.20	NT	ND 0.30	
COM5B3	1-Apr-1990	REG	ND 0.30	1.4	ND 0.40	0.60	ND 1.0	ND 0.30	ND 0.20	NT	ND 5.0	ND 0.20	NT	15	
COM5B3	16-Apr-1991	REG	ND 0.30	ND 1.0	ND 0.40	ND 0.30	NT	ND 0.30	ND 0.20	NT	ND 5.0	ND 0.20	NT	ND 0.30	
COM5B3	13-Apr-1992	REG	ND 0.30	3.4	ND 0.40	ND 0.30	ND 1.0	ND 0.30	ND 0.20	NT	0.40	ND 0.20	NT	21	
COM5B3	13-Apr-1993	REG	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	4.3	
COM5B3	7-Jul-1993	REG	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	
COM5B3	7-Jul-1993	REG	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	
COM5B3	6-Oct-1993	REG	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	1.1	
COM5B3	5-Jan-1994	REG	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	
COM5B3	8-Apr-1994	REG	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	
COM5B3	7-Jul-1994	REG	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	1.8	
COM5B3	5-Oct-1994	REG	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	1.2	
COM5B3	6-Jan-1995	REG	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	
COM5B3	5-Apr-1995	REG	ND 0.50	ND 1.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 1.0	
COM5B3	5-Oct-1995	REG	ND 0.50	ND 1.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 1.0	
COM5B3	9-Apr-1996	REG	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 1.0	ND 0.50	ND 0.50	0.71	
COM5B3	9-Oct-1996	REG	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 1.0	ND 0.50	ND 0.50	ND 0.50	
COM5B3	14-Apr-1997	REG	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	
COM5B3	20-Oct-1997	REG	ND 0.50	ND 1.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	
COM5B3	9-Oct-1998	REG	ND 1.0	ND 5.0	ND 0.50	ND 2.0	ND 1.0	ND 0.50	ND 0.50	ND 0.50	ND 2.0	ND 0.50	ND 0.50	0.80	
COM5B3	11-Nov-1999	REG	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 1.0	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	
COM5B3	27-Apr-2000	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	
COM5B3	20-Oct-2000	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	
COM5B3	13-Apr-2001	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	
COM5B3	16-Oct-2001	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	
COM5B3	4-Nov-2002	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	
COM5B3	6-Nov-2003	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	
COM5B3	29-Oct-2004	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	
COM5B3	24-Oct-2005	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	

Notes:

ND - denotes result was below the detection limit
 NT - sample not tested for the given parameter



APPENDIX B
HISTORICAL ANALYTICAL DATA
PHILIPS ELECTRONICS
811 EAST ARQUES AVENUE, SUNNYVALE, CA

Location	Date	Parameter Units Sample Purpose	1,1,1- TRICHLORO- ETHANE µg/l	FREON 113 µg/l	1,1- DICHLORO- ETHANE µg/l	1,1- DICHLORO- ETHENE µg/l	1,2- DICHLORO- BENZENE µg/l	1,2- DICHLORO- ETHANE µg/l	CHLORO- FORM µg/l	CIS-1,2- DICHLORO- ETHENE µg/l	METHYLENE CHLORIDE µg/l	TETRA- CHLORO- ETHENE µg/l	TRANS-1,2- DICHLORO- ETHENE µg/l	TRI- CHLORO- ETHENE µg/l	VINYL CHLORIDE µg/l
COM53B3	17-Oct-2006	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM53B3	25-Nov-2008	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM53B3	18-Nov-2009	REG	ND 0.50	ND 2.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 20	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM53B3	30-Nov-2010	REG	ND 0.50	ND 2.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 20	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM53B3	13-Dec-2011	REG	ND 0.50	ND 2.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 20	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM53B3	20-Nov-2012	REG	ND 0.50	ND 2.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 20	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM53B3	6-Dec-2013	REG	ND 0.50	ND 2.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 20	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM53B4	1-Jul-1987	REG	ND 0.50	NT	ND 0.50	ND 0.20	ND 0.50	ND 0.50	ND 0.50	NT	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM53B4	22-Jun-1988	REG	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	NT	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 1.0
COM53B4	12-Apr-1989	REG	ND 0.30	ND 1.0	ND 0.40	ND 0.30	ND 1.0	ND 0.30	ND 0.20	NT	ND 1.0	ND 0.20	NT	ND 0.50	ND 0.30
COM53B4	1-Apr-1990	REG	ND 0.30	ND 1.0	ND 0.40	ND 0.30	ND 1.0	ND 0.30	ND 0.20	NT	ND 5.0	ND 0.20	NT	ND 0.50	ND 0.30
COM53B4	16-Apr-1991	REG	ND 0.30	ND 1.0	ND 0.40	ND 0.30	ND 1.0	ND 0.30	ND 0.20	NT	ND 5.0	ND 0.20	NT	ND 0.50	ND 0.30
COM53B4	13-Apr-1992	REG	ND 0.30	ND 1.0	ND 0.40	ND 0.30	ND 1.0	ND 0.30	ND 0.20	NT	0.40	ND 0.20	NT	ND 0.50	ND 0.50
COM53B4	13-Apr-1993	REG	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM53B4	7-Jul-1993	REG	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM53B4	6-Oct-1993	REG	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	0.59	ND 0.50	ND 0.50	ND 0.50
COM53B4	5-Jan-1994	REG	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	0.55	ND 0.50	ND 0.50	ND 0.50
COM53B4	8-Apr-1994	REG	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	0.96	ND 0.50
COM53B4	7-Jul-1994	REG	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM53B4	5-Oct-1994	REG	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM53B4	5-Oct-1994	REG	ND 0.50	1.3	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	4.4	ND 0.50
COM53B4	6-Jan-1995	REG	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM53B4	5-Apr-1995	REG	ND 0.50	ND 1.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 1.0
COM53B4	5-Oct-1995	REG	ND 0.50	ND 1.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 1.0
COM53B4	9-Apr-1996	REG	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM53B4	9-Oct-1996	REG	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM53B4	15-Apr-1997	REG	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM53B4	20-Oct-1997	REG	ND 0.50	ND 1.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM53B4	9-Oct-1998	REG	ND 1.0	ND 5.0	ND 0.50	ND 2.0	ND 1.0	ND 0.50	ND 0.50	ND 0.50	ND 2.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM53B4	11-Nov-1999	REG	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM53B4	1-May-2000	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM53B4	20-Oct-2000	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM53B4	17-Apr-2001	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM53B4	16-Oct-2001	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM53B4	1-Nov-2002	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM53B4	6-Nov-2003	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM53B4	25-Oct-2005	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM53B4	17-Oct-2006	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM53B4	6-Nov-2007	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM53B4	25-Nov-2008	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM53B4	18-Nov-2009	REG	ND 0.50	ND 2.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 20	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM53B4	30-Nov-2010	REG	ND 0.50	ND 2.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 20	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM53B4	13-Dec-2011	REG	ND 0.50	ND 2.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 20	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM53B4	20-Nov-2012	REG	ND 0.50	ND 2.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 20	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM53B4	6-Dec-2013	REG	ND 0.50	ND 2.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 20	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM54B3	30-Jun-1987	REG	ND 0.50	NT	ND 0.50	ND 0.20	ND 0.50	ND 0.50	ND 0.50	NT	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM54B3	22-Jun-1988	REG	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	NT	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 1.0
COM54B3	12-Apr-1989	REG	ND 0.30	ND 1.0	ND 0.40	ND 0.30	ND 1.0	ND 0.30	ND 0.20	NT	ND 1.0	ND 0.20	NT	ND 0.50	ND 0.30
COM54B3	1-Apr-1990	REG	ND 0.30	ND 1.0	ND 0.40	ND 0.30	ND 1.0	ND 0.30	0.20	NT	ND 5.0	ND 0.20	NT	0.60	ND 0.30

Notes:

ND - denotes result was below the detection limit

NT - sample not tested for the given parameter



APPENDIX B
HISTORICAL ANALYTICAL DATA
PHILIPS ELECTRONICS
811 EAST ARQUES AVENUE, SUNNYVALE, CA

Location	Date	Parameter Units Sample Purpose	1,1,1- TRICHLORO- ETHANE µg/l	FREON 113 µg/l	1,1- DICHLORO- ETHANE µg/l	1,1- DICHLORO- ETHENE µg/l	1,2- DICHLORO- BENZENE µg/l	1,2- DICHLORO- ETHANE µg/l	CHLORO- FORM µg/l	CIS-1,2- DICHLORO- ETHENE µg/l	METHYLENE CHLORIDE µg/l	TETRA- CHLORO- ETHENE µg/l	TRANS-1,2- DICHLORO- ETHENE µg/l	TRI- CHLORO- ETHENE µg/l	VINYL CHLORIDE µg/l
COM54B3	16-Apr-1991	REG	ND 0.30	ND 1.0	ND 0.40	ND 0.30	NT	ND 0.30	ND 0.20	NT	ND 5.0	ND 0.20	NT	ND 0.50	ND 0.30
COM54B3	17-Apr-1992	REG	ND 0.30	0.50	ND 0.40	ND 0.30	ND 1.0	ND 0.30	ND 0.20	NT	0.70	ND 0.20	NT	ND 0.50	ND 0.50
COM54B3	13-Apr-1993	REG	ND 0.50	2.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM54B3	8-Apr-1994	REG	ND 0.50	2.9	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	0.56	ND 0.50	0.93	ND 0.50
COM54B3	13-Apr-1995	REG	ND 0.50	3.2	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	2.3	ND 1.0
COM54B3	4-Apr-1996	REG	ND 0.50	4.2	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 1.0	ND 0.50	ND 0.50	2.0	ND 0.50
COM54B3	15-Apr-1997	REG	ND 0.50	3.3	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 1.0	ND 0.50	ND 0.50	1.6	ND 0.50
COM54B3	22-Oct-1997	REG	ND 0.50	3.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM54B3	13-Oct-1998	REG	ND 1.0	ND 5.0	ND 0.50	ND 2.0	ND 1.0	ND 0.50	ND 0.50	ND 0.50	ND 2.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM54B3	12-Nov-1999	REG	ND 0.50	2.6	ND 0.50	ND 0.50	ND 1.0	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM54B3	28-Apr-2000	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM54B3	21-Oct-2000	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM54B3	13-Apr-2001	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM54B3	16-Oct-2001	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM54B3	5-Nov-2002	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM54B3	7-Nov-2003	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	0.60	ND 0.50
COM54B3	1-Nov-2004	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM54B3	27-Oct-2005	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM54B3	19-Oct-2006	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM54B3	1-Nov-2007	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM54B3	7-Nov-2007	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM54B3	20-Nov-2008	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM54B3	11-Nov-2009	REG	ND 0.50	ND 2.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 20	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM54B3	11-Nov-2010	REG	ND 0.50	ND 2.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 20	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM54B3	9-Dec-2011	REG	ND 0.50	ND 2.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 20	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM54B3	15-Nov-2012	REG	ND 0.50	ND 2.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 20	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM54B3	27-Nov-2013	REG	ND 0.50	ND 2.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 20	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM54B4	31-Mar-1987	REG	ND 0.50	NT	ND 0.50	ND 0.20	ND 0.50	ND 0.50	ND 0.50	NT	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM54B4	30-Jun-1987	REG	ND 0.50	NT	ND 0.50	ND 0.20	ND 0.50	ND 0.50	ND 0.50	NT	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM54B4	9-Dec-1987	REG	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	NT	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM54B4	22-Jun-1988	REG	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	NT	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 1.0
COM54B4	27-Dec-1988	REG	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	NT	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 1.0
COM54B4	11-Apr-1989	REG	ND 0.30	ND 1.0	ND 0.40	ND 0.30	ND 1.0	ND 0.30	ND 0.20	NT	ND 1.0	ND 0.20	NT	ND 0.30	ND 0.30
COM54B4	1-Oct-1989	REG	ND 0.30	ND 1.0	ND 0.40	ND 0.30	ND 1.0	ND 0.30	ND 0.20	NT	ND 1.0	ND 0.20	NT	ND 0.30	ND 0.30
COM54B4	1-Apr-1990	REG	ND 0.30	ND 1.0	ND 0.40	ND 0.30	ND 1.0	ND 0.30	ND 0.20	NT	ND 5.0	ND 0.20	NT	ND 0.30	ND 0.30
COM54B4	12-Oct-1990	REG	0.30	ND 1.0	ND 0.40	ND 0.30	ND 1.0	ND 0.30	ND 0.20	NT	7.4	ND 0.20	NT	ND 0.30	ND 0.30
COM54B4	16-Apr-1991	REG	ND 0.30	ND 1.0	ND 0.40	ND 0.30	ND 1.0	ND 0.30	ND 0.20	NT	ND 5.0	ND 0.20	NT	ND 0.30	ND 0.30
COM54B4	11-Oct-1991	REG	ND 0.30	ND 1.0	ND 0.40	ND 0.30	ND 1.0	ND 0.30	ND 0.20	ND 0.30	ND 5.0	ND 0.20	NT	ND 0.30	ND 0.30
COM54B4	15-Apr-1992	REG	ND 0.30	ND 1.0	ND 0.40	ND 0.30	ND 1.0	ND 0.30	ND 0.20	NT	0.30	ND 0.20	NT	ND 0.30	ND 0.30
COM54B4	8-Oct-1992	REG	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM54B4	22-Oct-1997	REG	ND 0.50	ND 1.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM54B4	22-Oct-2004	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM55A	2-Apr-1987	REG	7.2	NT	2.0	ND 0.20	ND 0.50	ND 0.50	ND 0.50	NT	ND 0.50	ND 0.50	3.2	7.8	ND 0.50
COM55A	8-Jul-1987	REG	1.3	NT	0.53	ND 0.20	ND 0.50	ND 0.50	ND 0.50	NT	ND 0.50	ND 0.50	0.64	14	ND 0.50
COM55A	6-Oct-1987	REG	ND 0.50	1.0	ND 0.50	ND 0.20	ND 0.50	ND 0.50	ND 0.50	NT	ND 0.50	ND 0.50	ND 0.50	5.0	ND 0.50
COM55A	8-Dec-1987	REG	ND 0.50	2.5	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	NT	ND 0.50	ND 0.50	ND 0.50	2.8	ND 0.50
COM55A	4-Oct-1988	REG	2.3	7.7	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	NT	ND 0.50	ND 0.50	1.6	61	ND 1.0
COM55A	27-Dec-1988	REG	5.2	36	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	160	ND 1.0
COM55A	8-Mar-1989	REG	ND 3.0	ND 10	ND 4.0	ND 3.0	ND 10	ND 3.0	ND 2.0	NT	ND 10	ND 2.0	NT	110	ND 3.0

Notes:

ND - denotes result was below the detection limit
 NT - sample not tested for the given parameter



APPENDIX B
HISTORICAL ANALYTICAL DATA
PHILIPS ELECTRONICS
811 EAST ARQUES AVENUE, SUNNYVALE, CA

Location	Date	Parameter Units Sample Purpose	1,1,1- TRICHLORO- ETHANE µg/l	FREON 113 µg/l	1,1- DICHLORO- ETHANE µg/l	1,1- DICHLORO- ETHENE µg/l	1,2- DICHLORO- BENZENE µg/l	1,2- DICHLORO- ETHANE µg/l	CHLORO- FORM µg/l	CIS-1,2- DICHLORO- ETHENE µg/l	METHYLENE CHLORIDE µg/l	TETRA- CHLORO- ETHENE µg/l	TRANS-1,2- DICHLORO- ETHENE µg/l	TRI- CHLORO- ETHENE µg/l	VINYL CHLORIDE µg/l
COM55A	14-Apr-1989	REG	2.0	16	1.0	3.0	ND 1.0	ND 0.30	1.2	NT	ND 1.0	ND 0.20	NT	110	ND 0.30
COM55A	17-Aug-1989	REG	ND 3.0	ND 10	ND 4.0	ND 3.0	ND 10	ND 3.0	ND 2.0	NT	ND 10	ND 2.0	NT	180	ND 3.0
COM55A	1-Oct-1989	REG	ND 3.0	ND 10	ND 4.0	4.2	ND 10	ND 3.0	ND 2.0	NT	ND 10	ND 2.0	NT	110	ND 3.0
COM55A	1-Jan-1990	REG	ND 7.5	ND 25	ND 10	ND 7.5	ND 25	ND 7.5	ND 5.0	NT	ND 125	ND 5.0	NT	150	ND 7.5
COM55A	1-Apr-1990	REG	8.7	ND 20	ND 8.0	ND 6.0	ND 20	ND 6.0	ND 4.0	NT	ND 100	ND 4.0	NT	82	ND 6.0
COM55A	1-Jul-1990	REG	5.4	ND 20	ND 8.0	ND 6.0	ND 10	ND 6.0	ND 4.0	NT	ND 100	ND 4.0	NT	87	ND 6.0
COM55A	1-Jul-1990	REG	ND 6.0	ND 10	ND 4.0	ND 3.0	ND 20	ND 3.0	5.5	NT	ND 50	ND 2.0	NT	66	ND 3.0
COM55A	9-Oct-1990	REG	2.1	8.2	ND 0.80	1.4	ND 2.0	ND 0.60	1.2	NT	ND 10	ND 0.40	NT	150	ND 0.60
COM55A	10-Apr-1991	REG	1.3	5.8	ND 5.0	1.4	ND 1.0	ND 0.30	ND 5.0	NT	ND 5.0	ND 5.0	NT	47	ND 0.30
COM55A	10-Apr-1991	REG	ND 5.0	62	ND 0.40	ND 5.0	NT	ND 5.0	0.50	NT	ND 10	ND 0.20	NT	73	ND 10
COM55A	9-Jul-1991	REG	ND 12	ND 40	ND 16	ND 12	ND 40	ND 12	ND 8.0	NT	ND 200	ND 8.0	NT	40	ND 12
COM55A	4-Oct-1991	REG	ND 3.0	ND 10	ND 4.0	ND 3.0	ND 10	ND 3.0	ND 2.0	ND 3.0	ND 50	ND 2.0	NT	76	ND 3.0
COM55A	8-Jan-1992	REG	1.8	6.8	ND 4.0	ND 3.0	ND 10	ND 3.0	1.0	NT	ND 50	ND 2.0	NT	82	ND 3.0
COM55A	8-Apr-1992	REG	2.2	2.6	ND 4.0	ND 3.0	ND 10	ND 3.0	3.0	NT	2.5	ND 2.0	NT	80	ND 5.0
COM55A	8-Apr-1992	REG	ND 3.0	3.3	ND 4.0	ND 3.0	ND 10	ND 3.0	3.2	NT	5.2	ND 2.0	NT	86	ND 5.0
COM55A	8-Jul-1992	REG	ND 3.0	2.5	ND 4.0	ND 3.0	ND 10	ND 3.0	ND 2.0	NT	4.9	ND 2.0	NT	45	ND 3.0
COM55A	6-Oct-1992	REG	1.0	1.7	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	0.80	ND 0.50	ND 0.50	ND 0.50	50	ND 0.50
COM55A	8-Jan-1993	REG	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	49	ND 1.0
COM55A	13-Apr-1993	REG	0.70	2.8	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	0.70	ND 0.50	ND 0.50	ND 0.50	55	ND 0.50
COM55A	8-Jul-1993	REG	ND 0.50	3.6	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	48	ND 0.50
COM55A	5-Oct-1993	REG	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	42	ND 1.0
COM55A	18-Jan-1994	REG	0.52	1.5	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	0.53	ND 0.50	ND 0.50	ND 0.50	30	ND 0.50
COM55A	5-Apr-1994	REG	ND 0.50	2.2	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	33	ND 0.50
COM55A	7-Jul-1994	REG	ND 0.50	1.5	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	42	ND 0.50
COM55A	4-Oct-1994	REG	ND 0.50	0.76	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	0.53	ND 0.50	ND 0.50	ND 0.50	38	ND 0.50
COM55A	6-Jan-1995	REG	ND 0.50	2.3	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	0.51	ND 0.50	ND 0.50	ND 0.50	26	ND 0.50
COM55A	6-Apr-1995	REG	0.60	2.6	0.50	1.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	0.60	27	ND 1.0
COM55A	12-Oct-1995	REG	ND 0.50	2.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	28	ND 1.0
COM55A	2-Apr-1996	REG	ND 0.50	1.7	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	0.62	ND 1.0	ND 0.50	ND 0.50	27	ND 0.50
COM55A	10-Oct-1996	REG	ND 0.50	0.90	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 1.0	ND 0.50	ND 0.50	25	ND 0.50
COM55A	10-Oct-1996	REG	ND 0.50	0.92	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 1.0	ND 0.50	ND 0.50	25	ND 0.50
COM55A	8-Apr-1997	REG	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	0.50	ND 1.0	ND 0.50	ND 0.50	23	ND 0.50
COM55A	14-Oct-1997	REG	ND 0.50	2.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	39	ND 0.50
COM55A	8-Oct-1998	REG	ND 1.0	ND 5.0	ND 0.50	ND 2.0	ND 1.0	ND 0.50	ND 0.50	ND 0.50	ND 2.0	ND 0.50	ND 0.50	29	ND 0.50
COM55A	17-Sep-1999	REG	ND 0.50	0.90	ND 0.50	ND 0.50	ND 1.0	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	22	ND 0.50
COM55A	20-Dec-1999	REG	ND 1.0	ND 5.0	ND 0.50	ND 2.0	ND 1.0	ND 0.50	ND 0.50	ND 0.50	ND 2.0	ND 0.50	ND 0.50	15	ND 0.50
COM55A	14-Feb-2000	REG	ND 0.50	0.90	ND 0.50	ND 0.50	ND 1.0	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	15	ND 0.50
COM55A	24-Apr-2000	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	19	ND 0.50
COM55A	24-Jul-2000	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	21	ND 0.50
COM55A	4-Oct-2000	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	19	ND 0.50
COM55A	23-Jan-2001	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	20	ND 0.50
COM55A	4-Apr-2001	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	16	ND 0.50
COM55A	30-Jul-2001	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	15	ND 0.50
COM55A	4-Oct-2001	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	0.90	ND 0.50	ND 5.0	ND 0.50	13	ND 0.50
COM55A	17-Apr-2002	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	15	ND 0.50
COM55A	1-Oct-2002	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	16	ND 0.50
COM55A	7-Apr-2003	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	15	ND 0.50
COM55A	31-Oct-2003	REG	0.70	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	13	ND 0.50
COM55A	28-Apr-2004	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	13	ND 0.50
COM55A	22-Oct-2004	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	13	ND 0.50
COM55A	5-Apr-2005	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	11	ND 0.50

Notes:

ND - denotes result was below the detection limit
 NT - sample not tested for the given parameter



APPENDIX B
HISTORICAL ANALYTICAL DATA
PHILIPS ELECTRONICS
811 EAST ARQUES AVENUE, SUNNYVALE, CA

Location	Date	Parameter Units Sample Purpose	1,1,- TRICHLORO- ETHANE µg/l	FREON 113 µg/l	1,1- DICHLORO- ETHANE µg/l	1,1- DICHLORO- ETHENE µg/l	1,2- DICHLORO- BENZENE µg/l	1,2- DICHLORO- ETHANE µg/l	CHLORO- FORM µg/l	CIS-1,2- DICHLORO- ETHENE µg/l	METHYLENE CHLORIDE µg/l	TETRA- CHLORO- ETHENE µg/l	TRANS-1,2- DICHLORO- ETHENE µg/l	TRI- CHLORO- ETHENE µg/l	VINYL CHLORIDE µg/l
COM55A	20-Oct-2005	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	0.70	ND 5.0	ND 0.50	ND 0.50	14	ND 0.50
COM55A	15-Jun-2006	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	8.8	ND 0.50
COM55A	9-Oct-2006	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	0.70	ND 5.0	ND 0.50	ND 0.50	11	ND 0.50
COM55A	25-Apr-2007	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	0.80	ND 5.0	ND 0.50	ND 0.50	10	ND 0.50
COM55A	17-Nov-2007	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	2.7	ND 0.50
COM55A	16-Apr-2008	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	0.90	ND 5.0	ND 0.50	ND 0.50	11	ND 0.50
COM55A	2-Dec-2008	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	1.0	ND 5.0	ND 0.50	ND 0.50	12	ND 0.50
COM55A	26-May-2009	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	6.2	ND 0.50
COM55A	23-Nov-2009	REG	ND 0.50	ND 2.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	1.3	ND 20	ND 0.50	ND 0.50	10	ND 0.50
COM55A	13-May-2010	REG	ND 0.50	ND 2.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	1.3	ND 20	ND 0.50	ND 0.50	14	ND 0.50
COM55A	15-Nov-2010	REG	ND 0.50	ND 2.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	1.5	ND 20	ND 0.50	ND 0.50	14	ND 0.50
COM55A	24-May-2011	REG	ND 0.50	ND 2.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	2.1	ND 20	ND 0.50	ND 0.50	15	ND 0.50
COM55A	2-Nov-2011	REG	ND 0.50	ND 2.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	1.5	ND 20	ND 0.50	ND 0.50	10	ND 0.50
COM55A	29-May-2012	REG	ND 0.50	ND 2.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	1.3	ND 20	ND 0.50	ND 0.50	11	ND 0.50
COM55A	17-Oct-2012	REG	ND 0.50	ND 2.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	1.4	ND 20	ND 0.50	ND 0.50	11	ND 0.50
COM55A	11-Jun-2013	REG	ND 0.50	ND 2.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	1.1	ND 20	ND 0.50	ND 0.50	10	ND 0.50
COM55A	26-Oct-2013	REG	ND 0.50	ND 2.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	0.70	ND 20	ND 0.50	ND 0.50	9.7	ND 0.50
COM55B1	31-Mar-1987	REG	ND 0.50	NT	ND 0.50	ND 0.20	ND 0.50	ND 0.50	ND 0.50	NT	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM55B1	30-Jun-1987	REG	3.5	5.4	ND 0.50	ND 0.20	ND 0.50	ND 0.50	ND 0.50	NT	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM55B1	8-Dec-1987	REG	2.3	18	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	NT	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM55B1	14-Jun-1988	REG	ND 0.50	22	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	NT	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 1.0
COM55B1	20-Dec-1988	REG	2.3	14	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	NT	ND 0.50	ND 0.50	ND 0.50	ND 0.50	2650
COM55B1	5-Apr-1989	REG	1.1	11	ND 0.40	ND 0.30	ND 1.0	ND 0.30	ND 0.20	NT	ND 1.0	ND 0.20	NT	ND 0.50	ND 0.30
COM55B1	1-Oct-1989	REG	1.8	4.9	ND 0.40	ND 0.30	ND 1.0	ND 0.30	ND 0.20	NT	ND 1.0	ND 0.20	NT	ND 0.50	ND 0.30
COM55B1	1-Apr-1990	REG	1.2	5.5	0.60	ND 0.30	ND 1.0	ND 0.30	ND 0.20	NT	ND 5.0	ND 0.20	NT	ND 0.50	ND 0.30
COM55B1	10-Oct-1990	REG	0.50	ND 1.0	ND 0.40	ND 0.30	ND 1.0	ND 0.30	ND 0.20	NT	ND 5.0	ND 0.20	NT	ND 0.50	ND 0.30
COM55B1	10-Apr-1991	REG	0.70	ND 1.0	0.50	3.6	NT	ND 0.30	ND 0.20	NT	ND 5.0	ND 0.20	NT	ND 0.50	ND 0.30
COM55B1	8-Oct-1991	REG	1.0	10	ND 0.40	ND 0.30	ND 1.0	ND 0.30	ND 0.20	NT	ND 5.0	ND 0.20	NT	ND 0.50	ND 0.30
COM55B1	8-Apr-1992	REG	1.8	8.1	1.0	0.20	ND 1.0	ND 0.30	0.40	NT	0.40	ND 0.20	NT	2.8	ND 0.50
COM55B1	6-Oct-1992	REG	1.7	12	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	4.0	ND 0.50
COM55B1	8-Apr-1993	REG	2.4	19	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	2.5	ND 0.50
COM55B1	7-Apr-1994	REG	ND 2.5	15	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	200	ND 2.5
COM55B1	6-Apr-1995	REG	ND 2.5	17	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	95	ND 5.0
COM55B1	6-Apr-1995	REG	ND 2.5	20	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	91	ND 5.0
COM55B1	2-Apr-1996	REG	ND 2.5	15	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	140	ND 2.5
COM55B1	2-Apr-1996	REG	ND 2.5	15	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	140	ND 2.5
COM55B1	8-Apr-1997	REG	ND 2.5	15	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	7.7	ND 2.5	ND 2.5	130	ND 2.5
COM55B1	8-Apr-1997	REG	ND 2.5	14	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	7.1	ND 2.5	ND 2.5	140	ND 2.5
COM55B1	16-Oct-1997	REG	0.80	15	ND 0.50	1.5	ND 0.50	ND 0.50	ND 0.50	1.4	ND 5.0	ND 0.50	ND 0.50	120	ND 0.50
COM55B1	8-Oct-1998	REG	1.0	17	ND 0.50	ND 2.0	ND 1.0	ND 0.50	ND 0.50	1.5	ND 2.0	ND 0.50	ND 0.50	140	ND 0.50
COM55B1	22-Nov-1999	REG	0.80	18	ND 0.50	1.1	ND 1.0	ND 0.50	ND 0.50	1.6	ND 5.0	ND 0.50	ND 0.50	170	ND 0.50
COM55B1	26-Apr-2000	REG	1.0	14	0.50	1.3	ND 0.50	ND 0.50	ND 0.50	1.9	ND 5.0	ND 0.50	ND 0.50	180	ND 0.50
COM55B1	21-Oct-2000	REG	0.80	10	ND 0.50	1.0	ND 0.50	ND 0.50	ND 0.50	1.7	ND 5.0	ND 0.50	ND 0.50	170	ND 0.50
COM55B1	14-Apr-2001	REG	0.80	13	0.50	1.2	ND 0.50	ND 0.50	ND 0.50	1.9	ND 5.0	ND 0.50	ND 0.50	170	ND 0.50
COM55B1	17-Oct-2001	REG	0.80	15	ND 0.50	0.90	ND 0.50	ND 0.50	ND 0.50	1.5	ND 5.0	ND 0.50	ND 0.50	150	ND 0.50
COM55B1	1-Nov-2002	REG	0.90	15	ND 0.50	1.3	ND 0.50	ND 0.50	ND 0.50	2.0	ND 5.0	ND 0.50	ND 0.50	190	ND 0.50
COM55B1	4-Nov-2003	REG	1.0	7.6	ND 0.50	0.80	ND 0.50	ND 0.50	ND 0.50	1.6	ND 5.0	ND 0.50	ND 0.50	160	ND 0.50
COM55B1	29-Oct-2004	REG	ND 1.0	11	ND 1.0	1.1	ND 1.0	ND 1.0	ND 1.0	1.6	ND 10	ND 1.0	ND 1.0	140	ND 1.0
COM55B1	1-Nov-2005	REG	0.80	11	ND 0.50	0.80	ND 0.50	ND 0.50	ND 0.50	1.4	ND 5.0	ND 0.50	ND 0.50	110	ND 0.50
COM55B1	1-Nov-2006	REG	ND 0.70	9.9	ND 0.70	0.90	ND 0.70	ND 0.70	ND 0.70	0.90	ND 7.1	ND 0.70	ND 0.70	110	ND 0.70

Notes:

ND - denotes result was below the detection limit
 NT - sample not tested for the given parameter



APPENDIX B
HISTORICAL ANALYTICAL DATA
PHILIPS ELECTRONICS
811 EAST ARQUES AVENUE, SUNNYVALE, CA

Location	Date	Parameter Units Sample Purpose	1,1,1- TRICHLORO- ETHANE µg/l	FREON 113 µg/l	1,1- DICHLORO- ETHANE µg/l	1,1- DICHLORO- ETHENE µg/l	1,2- DICHLORO- BENZENE µg/l	1,2- DICHLORO- ETHANE µg/l	CHLORO- FORM µg/l	CIS-1,2- DICHLORO- ETHENE µg/l	METHYLENE CHLORIDE µg/l	TETRA- CHLORO- ETHENE µg/l	TRANS-1,2- DICHLORO- ETHENE µg/l	TRI- CHLORO- ETHENE µg/l	VINYL CHLORIDE µg/l
COM55B1	26-Nov-2007	REG	ND 0.70	7.4	ND 0.70	ND 0.70	ND 0.70	ND 0.70	ND 0.70	1.0	ND 7.1	ND 0.70	ND 0.70	100	ND 0.70
COM55B1	1-Dec-2008	REG	0.60	10	ND 0.50	0.80	ND 0.50	ND 0.50	ND 0.50	1.4	ND 5.0	ND 0.50	ND 0.50	110	ND 0.50
COM55B1	30-Nov-2009	REG	ND 0.70	5.4	ND 0.70	ND 0.70	ND 0.70	ND 0.70	ND 0.70	1.0	ND 29	ND 0.70	ND 0.70	82	ND 0.70
COM55B1	3-Dec-2010	REG	0.60	9.1	ND 0.50	0.70	ND 0.50	ND 0.50	ND 0.50	1.2	ND 20	ND 0.50	ND 0.50	71	ND 0.50
COM55B1	15-Dec-2011	REG	ND 0.50	4.8	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	0.60	ND 20	ND 0.50	ND 0.50	53	ND 0.50
COM55B1	27-Nov-2012	REG	ND 0.50	6.3	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	0.80	ND 20	ND 0.50	ND 0.50	93	ND 0.50
COM55B1	9-Dec-2013	REG	ND 0.50	5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	0.50	ND 20	ND 0.50	ND 0.50	51	ND 0.50
COM56B3	2-Apr-1987	REG	ND 0.50	NT	ND 0.50	ND 0.20	ND 0.50	ND 0.50	ND 0.50	NT	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM56B3	30-Jun-1987	REG	ND 0.50	NT	ND 0.50	ND 0.20	ND 0.50	ND 0.50	ND 0.50	NT	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM56B3	24-Jun-1988	REG	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	NT	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 1.0
COM56B3	7-Apr-1989	REG	ND 0.30	ND 1.0	ND 0.40	ND 0.30	ND 1.0	ND 0.30	ND 0.20	NT	ND 1.0	ND 0.20	NT	ND 0.50	ND 0.30
COM56B3	1-Apr-1990	REG	ND 0.30	ND 1.0	ND 0.40	ND 0.30	ND 1.0	ND 0.30	ND 0.20	NT	ND 5.0	ND 0.20	NT	ND 0.50	ND 0.30
COM56B3	9-Apr-1991	REG	ND 0.30	ND 1.0	ND 0.40	ND 0.30	NT	ND 0.30	ND 0.20	NT	ND 5.0	ND 0.20	NT	0.60	ND 0.30
COM56B3	14-Apr-1992	REG	ND 0.30	ND 1.0	ND 0.40	ND 0.30	ND 1.0	ND 0.30	ND 0.20	NT	0.30	ND 0.20	NT	ND 0.50	ND 0.50
COM56B3	20-Oct-1997	REG	ND 0.50	ND 1.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM59B1	13-Apr-1992	REG	ND 15	15	ND 20	ND 15	ND 50	ND 15	ND 10	NT	50	ND 10	NT	460	ND 25
COM59B1	7-Oct-1992	REG	ND 10	70	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10
COM59B1	7-Jan-1993	REG	ND 25	100	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	1600
COM59B1	13-Apr-1993	REG	ND 10	10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	430
COM59B1	9-Jul-1993	REG	ND 25	160	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	1400
COM59B1	5-Oct-1993	REG	ND 10	52	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	1100
COM59B1	5-Jan-1994	REG	ND 25	73	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	980
COM59B1	5-Jan-1994	REG	ND 25	54	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	1300
COM59B1	8-Apr-1994	REG	ND 25	120	ND 25	ND 25	43	26	ND 25	ND 25	33	ND 25	ND 25	ND 25	1400
COM59B1	8-Jul-1994	REG	ND 5.0	10	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	510
COM59B1	4-Oct-1994	REG	ND 25	29	ND 25	ND 5.0	ND 5.0	ND 5.0	ND 25	ND 25	ND 5.0	ND 5.0	ND 5.0	ND 5.0	760
COM59B1	4-Oct-1994	REG	ND 5.0	31	ND 5.0	ND 25	ND 25	ND 25	ND 5.0	ND 5.0	ND 25	ND 25	ND 5.0	710	ND 25
COM59B1	6-Jan-1995	REG	ND 25	120	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	1400
COM59B1	5-Apr-1995	REG	ND 25	78	ND 25	36	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	1000
COM59B1	12-Oct-1995	REG	ND 25	ND 50	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	540
COM59B1	9-Apr-1996	REG	ND 10	56	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	710
COM59B1	9-Oct-1996	REG	ND 10	22	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	580
COM59B1	8-Apr-1997	REG	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	ND 50	ND 25	ND 25	ND 25	570
COM59B1	14-Oct-1997	REG	0.80	37	ND 0.50	2.9	ND 0.50	ND 0.50	ND 0.50	1.3	ND 5.0	ND 0.50	ND 0.50	ND 0.50	500
COM59B1	9-Oct-1998	REG	1.0	25	ND 0.50	ND 2.0	ND 1.0	ND 0.50	ND 0.50	1.5	ND 2.0	ND 0.50	ND 0.50	ND 0.50	430
COM59B1	20-Sep-1999	REG	1.3	34	ND 0.50	2.7	ND 1.0	1.2	ND 0.50	1.8	ND 5.0	ND 0.50	ND 0.50	ND 0.50	480
COM59B1	20-Dec-1999	REG	ND 1.0	38	ND 0.50	2.0	ND 1.0	ND 0.50	ND 0.50	1.3	ND 2.0	ND 0.50	ND 0.50	ND 0.50	470
COM59B1	14-Feb-2000	REG	0.90	30	ND 0.50	1.9	ND 1.0	ND 0.50	ND 0.50	1.8	ND 5.0	ND 0.50	ND 0.50	ND 0.50	520
COM59B1	24-Apr-2000	REG	ND 1.7	35	ND 1.7	ND 1.7	ND 1.7	ND 1.7	ND 1.7	1.8	ND 17	ND 1.7	ND 1.7	ND 1.7	470
COM59B1	24-Jul-2000	REG	ND 2.0	36	ND 2.0	ND 2.0	ND 2.0	ND 2.0	ND 2.0	ND 2.0	ND 20	ND 2.0	ND 2.0	ND 2.0	510
COM59B1	4-Oct-2000	REG	ND 1.3	29	ND 1.3	1.5	ND 1.3	ND 1.3	ND 1.3	1.7	ND 13	ND 1.3	ND 1.3	ND 1.3	420
COM59B1	22-Jan-2001	REG	ND 1.3	26	ND 1.3	ND 1.3	ND 1.3	ND 1.3	ND 1.3	1.8	ND 13	ND 1.3	ND 1.3	ND 1.3	400
COM59B1	4-Apr-2001	REG	ND 1.3	33	ND 1.3	ND 1.3	ND 1.3	ND 1.3	ND 1.3	1.9	ND 13	ND 1.3	ND 1.3	ND 1.3	370
COM59B1	30-Jul-2001	REG	ND 1.3	26	ND 1.3	ND 1.3	ND 1.3	ND 1.3	ND 1.3	1.9	ND 13	ND 1.3	ND 1.3	ND 1.3	380
COM59B1	3-Oct-2001	REG	ND 1.3	27	ND 1.3	1.7	ND 1.3	ND 1.3	ND 1.3	2.4	ND 13	ND 1.3	ND 1.3	ND 1.3	340
COM59B1	18-Apr-2002	REG	ND 1.3	27	ND 1.3	1.7	ND 1.3	ND 1.3	ND 1.3	2.5	ND 13	ND 1.3	ND 1.3	ND 1.3	380
COM59B1	2-Oct-2002	REG	ND 1.3	29	ND 1.3	ND 1.3	ND 1.3	ND 1.3	ND 1.3	1.9	ND 13	ND 1.3	ND 1.3	ND 1.3	390
COM59B1	7-Apr-2003	REG	ND 1.3	24	ND 1.3	2.2	ND 1.3	ND 1.3	ND 1.3	3.1	ND 13	ND 1.3	ND 1.3	ND 1.3	350
COM59B1	31-Oct-2003	REG	1.9	17	ND 1.3	1.3	ND 1.3	ND 1.3	ND 1.3	2.6	ND 13	ND 1.3	ND 1.3	ND 1.3	280

Notes:

ND - denotes result was below the detection limit
 NT - sample not tested for the given parameter



APPENDIX B
HISTORICAL ANALYTICAL DATA
PHILIPS ELECTRONICS
811 EAST ARQUES AVENUE, SUNNYVALE, CA

Location	Date	Parameter Units Sample Purpose	1,1,1- TRICHLORO- ETHANE µg/l	FREON 113 µg/l	1,1- DICHLORO- ETHANE µg/l	1,1- DICHLORO- ETHENE µg/l	1,2- DICHLORO- BENZENE µg/l	1,2- DICHLORO- ETHANE µg/l	CHLORO- FORM µg/l	CIS-1,2- DICHLORO- ETHENE µg/l	METHYLENE CHLORIDE µg/l	TETRA- CHLORO- ETHENE µg/l	TRANS-1,2- DICHLORO- ETHENE µg/l	TRI- CHLORO- ETHENE µg/l	VINYL CHLORIDE µg/l
COM59B1	28-Apr-2004	REG	ND 1.0	18	ND 1.0	1.5	ND 1.0	ND 1.0	ND 1.0	2.3	ND 10	ND 1.0	ND 1.0	240	ND 1.0
COM59B1	22-Oct-2004	REG	ND 0.50	21	ND 0.50	2.1	ND 0.50	ND 0.50	ND 0.50	2.7	ND 5.0	ND 0.50	ND 0.50	200	ND 0.50
COM59B1	5-Apr-2005	REG	ND 1.3	ND 13	ND 1.3	1.4	ND 1.3	ND 1.3	ND 1.3	2.1	ND 13	ND 1.3	ND 1.3	160	ND 1.3
COM59B1	20-Oct-2005	REG	ND 0.50	18	ND 0.50	1.5	ND 0.50	ND 0.50	ND 0.50	1.8	ND 5.0	ND 0.50	ND 0.50	130	ND 0.50
COM59B1	20-Jun-2006	REG	ND 0.50	17	ND 0.50	2.6	ND 0.50	ND 0.50	ND 0.50	2.0	ND 5.0	ND 0.50	ND 0.50	170	ND 0.50
COM59B1	9-Oct-2006	REG	ND 0.70	13	ND 0.70	1.3	ND 0.70	ND 0.70	ND 0.70	1.5	ND 7.1	ND 0.70	ND 0.70	160	ND 0.70
COM59B1	25-Apr-2007	REG	ND 1.0	16	ND 1.0	2.0	ND 1.0	ND 1.0	ND 1.0	1.9	ND 10	ND 1.0	ND 1.0	150	ND 1.0
COM59B1	10-Nov-2007	REG	ND 1.3	15	ND 1.3	1.4	ND 1.3	ND 1.3	ND 1.3	ND 1.3	ND 13	ND 1.3	ND 1.3	150	ND 1.3
COM59B1	16-Apr-2008	REG	ND 1.3	16	ND 1.3	2.4	ND 1.3	ND 1.3	ND 1.3	1.5	ND 13	ND 1.3	ND 1.3	170	ND 1.3
COM59B1	25-Nov-2008	REG	ND 1.7	29	ND 1.7	3.7	ND 1.7	ND 1.7	ND 1.7	2.1	ND 17	ND 1.7	ND 1.7	220	ND 1.7
COM59B1	26-May-2009	REG	ND 1.3	22	ND 1.3	2.6	ND 1.3	ND 1.3	ND 1.3	1.9	ND 13	ND 1.3	ND 1.3	270	ND 1.3
COM59B1	24-Nov-2009	REG	ND 2.5	29	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 100	ND 2.5	ND 2.5	300	ND 2.5
COM59B1	14-May-2010	REG	ND 1.7	21	ND 1.7	2.6	ND 1.7	ND 1.7	ND 1.7	3.6	ND 67	ND 1.7	ND 1.7	230	ND 1.7
COM59B1	29-Nov-2010	REG	ND 1.7	15	ND 1.7	ND 1.7	ND 1.7	ND 1.7	ND 1.7	ND 1.7	ND 67	ND 1.7	ND 1.7	160	ND 1.7
COM59B1	20-Jun-2011	REG	ND 1.3	21	ND 1.3	1.6	ND 1.3	ND 1.3	ND 1.3	1.4	ND 50	ND 1.3	ND 1.3	160	ND 1.3
COM59B1	2-Nov-2011	REG	ND 1.0	34	ND 1.0	2.6	ND 1.0	ND 1.0	ND 1.0	1.2	ND 40	ND 1.0	ND 1.0	190	ND 1.0
COM59B1	29-May-2012	REG	ND 1.3	37	ND 1.3	2.1	ND 1.3	ND 1.3	ND 1.3	1.4	ND 50	ND 1.3	ND 1.3	210	ND 1.3
COM59B1	17-Oct-2012	REG	ND 1.7	26	ND 1.7	2.2	ND 1.7	ND 1.7	ND 1.7	1.9	ND 67	ND 1.7	ND 1.7	200	ND 1.7
COM59B1	12-Jun-2013	REG	ND 1.3	34	ND 1.3	1.8	ND 1.3	ND 1.3	ND 1.3	ND 1.3	ND 50	ND 1.3	ND 1.3	230	ND 1.3
COM59B1	26-Oct-2013	REG	ND 1.3	24	ND 1.3	1.9	ND 1.3	ND 1.3	ND 1.3	1.4	ND 50	ND 1.3	ND 1.3	190	ND 1.3
COM59B2	13-Apr-1992	REG	ND 15	36	ND 20	ND 15	ND 50	ND 15	ND 10	NT	62	ND 10	NT	650	ND 25
COM59B2	9-Oct-1992	REG	ND 10	38	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	920	ND 10
COM59B2	8-Jan-1993	REG	ND 10	32	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	900	ND 10
COM59B2	13-Apr-1993	REG	ND 25	55	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	1300	ND 25
COM59B2	9-Jul-1993	REG	ND 10	70	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	760	ND 10
COM59B2	6-Oct-1993	REG	ND 25	58	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	1700	ND 25
COM59B2	5-Jan-1994	REG	ND 12	40	ND 12	ND 12	ND 12	ND 12	ND 12	ND 12	ND 12	ND 12	ND 12	1000	ND 12
COM59B2	8-Apr-1994	REG	ND 5.0	31	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	420	ND 5.0
COM59B2	8-Jul-1994	REG	ND 10	22	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	1300	ND 10
COM59B2	5-Oct-1994	REG	ND 12	32	ND 12	ND 12	ND 12	ND 12	ND 12	ND 12	ND 12	ND 12	ND 12	1300	ND 12
COM59B2	6-Jan-1995	REG	ND 25	69	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	1300	ND 25
COM59B2	13-Apr-1995	REG	ND 25	65	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	1000	ND 50
COM59B2	12-Oct-1995	REG	ND 25	110	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	1200	ND 50
COM59B2	9-Apr-1996	REG	ND 25	47	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	880	ND 25
COM59B2	9-Oct-1996	REG	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	ND 50	ND 25	ND 25	780	ND 25
COM59B2	8-Apr-1997	REG	ND 25	38	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	ND 50	ND 25	ND 25	820	ND 25
COM59B2	14-Oct-1997	REG	1.1	73	ND 0.50	1.9	ND 0.50	ND 0.50	ND 0.50	28	ND 5.0	ND 0.50	ND 0.50	760	ND 0.50
COM59B2	14-Oct-1997	REG	1.3	74	ND 0.50	2.0	ND 0.50	ND 0.50	ND 0.50	29	ND 5.0	ND 0.50	ND 0.50	770	ND 0.50
COM59B2	9-Oct-1998	REG	1.0	36	ND 0.50	3.0	ND 1.0	ND 0.50	ND 0.50	35	ND 2.0	ND 0.50	ND 0.50	640	ND 0.50
COM59B2	20-Sep-1999	REG	1.1	ND 0.50	ND 0.50	1.6	ND 1.0	1.9	ND 0.50	35	ND 5.0	ND 0.50	0.60	690	ND 0.50
COM59B2	20-Dec-1999	REG	ND 1.0	21	ND 0.50	ND 2.0	ND 1.0	ND 0.50	ND 0.50	33	ND 2.0	0.80	ND 0.50	640	ND 0.50
COM59B2	14-Feb-2000	REG	0.70	26	ND 0.50	0.90	ND 1.0	ND 0.50	ND 0.50	40	ND 5.0	ND 0.50	0.80	670	ND 0.50
COM59B2	24-Apr-2000	REG	ND 2.3	ND 23	ND 2.3	ND 2.3	ND 2.3	ND 2.3	ND 2.3	29	ND 23	ND 2.3	ND 2.3	470	ND 2.3
COM59B2	24-Jul-2000	REG	ND 2.5	32	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	40	ND 25	ND 2.5	ND 2.5	610	ND 2.5
COM59B2	4-Oct-2000	REG	ND 1.7	32	ND 1.7	ND 1.7	ND 1.7	ND 1.7	ND 1.7	36	ND 17	ND 1.7	ND 1.7	550	ND 1.7
COM59B2	22-Jan-2001	REG	ND 1.7	32	ND 1.7	ND 1.7	ND 1.7	ND 1.7	ND 1.7	34	ND 17	ND 1.7	2.0	550	ND 1.7
COM59B2	4-Apr-2001	REG	ND 1.7	35	ND 1.7	ND 1.7	ND 1.7	ND 1.7	ND 1.7	36	ND 17	ND 1.7	2.0	480	ND 1.7
COM59B2	30-Jul-2001	REG	ND 1.7	31	ND 1.7	ND 1.7	ND 1.7	ND 1.7	ND 1.7	38	ND 17	ND 1.7	ND 1.7	530	ND 1.7
COM59B2	3-Oct-2001	REG	ND 1.7	34	ND 1.7	ND 1.7	ND 1.7	ND 1.7	ND 1.7	50	ND 17	ND 1.7	ND 1.7	540	ND 1.7
COM59B2	18-Apr-2002	REG	ND 1.7	33	ND 1.7	ND 1.7	ND 1.7	ND 1.7	ND 1.7	30	ND 17	ND 1.7	ND 1.7	550	ND 1.7

Notes:

ND - denotes result was below the detection limit

NT - sample not tested for the given parameter



APPENDIX B
HISTORICAL ANALYTICAL DATA
PHILIPS ELECTRONICS
811 EAST ARQUES AVENUE, SUNNYVALE, CA

Location	Date	Parameter Units Sample Purpose	1,1,1- TRICHLORO- ETHANE µg/l	FREON 113 µg/l	1,1- DICHLORO- ETHANE µg/l	1,1- DICHLORO- ETHENE µg/l	1,2- DICHLORO- BENZENE µg/l	1,2- DICHLORO- ETHANE µg/l	CHLORO- FORM µg/l	CIS-1,2- DICHLORO- ETHENE µg/l	METHYLENE CHLORIDE µg/l	TETRA- CHLORO- ETHENE µg/l	TRANS-1,2- DICHLORO- ETHENE µg/l	TRI- CHLORO- ETHENE µg/l	VINYL CHLORIDE µg/l
COM59B2	2-Oct-2002	REG	ND 2.0	43	ND 2.0	ND 2.0	ND 2.0	ND 2.0	ND 2.0	42	ND 20	ND 2.0	ND 2.0	550	ND 2.0
COM59B2	7-Apr-2003	REG	ND 2.0	53	ND 2.0	ND 2.0	ND 2.0	ND 2.0	ND 2.0	43	ND 20	ND 2.0	ND 2.0	550	ND 2.0
COM59B2	31-Oct-2003	REG	2.5	48	ND 2.0	ND 2.0	ND 2.0	ND 2.0	ND 2.0	42	ND 20	ND 2.0	ND 2.0	520	ND 2.0
COM59B2	28-Apr-2004	REG	ND 0.50	18	ND 0.50	0.90	ND 0.50	ND 0.50	ND 0.50	1.7	ND 5.0	ND 0.50	ND 0.50	150	ND 0.50
COM59B2	29-Oct-2004	REG	ND 3.1	ND 31	ND 3.1	ND 3.1	ND 3.1	ND 3.1	ND 3.1	29	ND 31	ND 3.1	ND 3.1	450	ND 3.1
COM59B2	5-Apr-2005	REG	ND 2.0	25	ND 2.0	ND 2.0	ND 2.0	ND 2.0	ND 2.0	34	ND 20	ND 2.0	ND 2.0	460	ND 2.0
COM59B2	20-Oct-2005	REG	ND 2.0	33	ND 2.0	2.1	ND 2.0	ND 2.0	ND 2.0	30	ND 20	ND 2.0	ND 2.0	470	ND 2.0
COM59B2	20-Jun-2006	REG	ND 2.0	ND 31	ND 2.0	4.0	ND 2.0	ND 2.0	ND 2.0	33	ND 20	ND 2.0	ND 2.0	370	ND 2.0
COM59B2	10-Oct-2006	REG	ND 3.1	ND 31	ND 3.1	ND 3.1	ND 3.1	ND 3.1	ND 3.1	46	ND 31	ND 3.1	ND 3.1	380	ND 3.1
COM59B2	25-Apr-2007	REG	ND 1.0	22	ND 1.0	3.4	ND 1.0	ND 1.0	ND 1.0	48	ND 10	ND 1.0	ND 1.0	310	ND 1.0
COM59B2	17-Nov-2007	REG	ND 2.0	24	ND 2.0	2.6	ND 2.0	ND 2.0	ND 2.0	5.6	ND 20	ND 2.0	ND 2.0	300	ND 2.0
COM59B2	16-Apr-2008	REG	ND 1.7	24	ND 1.7	2.9	ND 1.7	ND 1.7	ND 1.7	21	ND 17	ND 1.7	ND 1.7	320	ND 1.7
COM59B2	25-Nov-2008	REG	ND 2.0	35	ND 2.0	4.7	ND 2.0	ND 2.0	ND 2.0	28	ND 20	ND 2.0	ND 2.0	300	ND 2.0
COM59B2	27-May-2009	REG	ND 3.1	44	ND 3.1	ND 3.1	ND 3.1	ND 3.1	ND 3.1	33	ND 31	ND 3.1	ND 3.1	320	ND 3.1
COM59B2	24-Nov-2009	REG	ND 3.1	28	ND 3.1	ND 3.1	ND 3.1	ND 3.1	ND 3.1	54	ND 130	ND 3.1	ND 3.1	310	ND 3.1
COM59B2	14-May-2010	REG	ND 1.3	11	ND 1.3	ND 1.3	ND 1.3	ND 1.3	ND 1.3	9.4	ND 50	ND 1.3	ND 1.3	180	ND 1.3
COM59B2	16-Nov-2010	REG	ND 1.3	24	ND 1.3	2.3	ND 1.3	ND 1.3	ND 1.3	31	ND 50	ND 1.3	ND 1.3	330	ND 1.3
COM59B2	24-May-2011	REG	ND 2.5	19	ND 2.5	2.8	ND 2.5	ND 2.5	ND 2.5	34	ND 100	ND 2.5	ND 2.5	310	ND 2.5
COM59B2	2-Nov-2011	REG	ND 2.5	43	ND 2.5	4.2	ND 2.5	ND 2.5	ND 2.5	29	ND 100	ND 2.5	ND 2.5	270	ND 2.5
COM59B2	29-May-2012	REG	ND 2.0	38	ND 2.0	2.8	ND 2.0	ND 2.0	ND 2.0	16	ND 80	ND 2.0	ND 2.0	290	ND 2.0
COM59B2	17-Oct-2012	REG	ND 2.5	36	ND 2.5	3.0	ND 2.5	ND 2.5	ND 2.5	29	ND 100	ND 2.5	ND 2.5	280	ND 2.5
COM59B2	11-Jun-2013	REG	ND 2.5	48	ND 2.5	3.0	ND 2.5	ND 2.5	ND 2.5	25	ND 100	ND 2.5	ND 2.5	320	ND 2.5
COM59B2	26-Oct-2013	REG	ND 2.5	41	ND 2.5	3.2	ND 2.5	ND 2.5	ND 2.5	30	ND 100	ND 2.5	ND 2.5	270	ND 2.5
COM60B1	9-Apr-1992	REG	ND 15	42	ND 20	7.2	ND 50	ND 15	ND 10	16	ND 10	NT	NT	650	ND 25
COM60B1	9-Oct-1992	REG	ND 5.0	36	ND 5.0	9.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	540	ND 5.0
COM60B1	8-Jan-1993	REG	ND 5.0	49	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	470	ND 5.0
COM60B1	6-Apr-1993	REG	ND 10	58	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	430	ND 10
COM60B1	8-Jul-1993	REG	ND 5.0	50	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	300	ND 5.0
COM60B1	6-Oct-1993	REG	ND 5.0	31	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	410	ND 5.0
COM60B1	5-Jan-1994	REG	ND 5.0	45	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	370	ND 5.0
COM60B1	6-Apr-1994	REG	ND 5.0	42	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	350	ND 5.0
COM60B1	7-Jul-1994	REG	ND 5.0	57	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	520	ND 5.0
COM60B1	4-Oct-1994	REG	ND 5.0	39	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	380	ND 5.0
COM60B1	6-Jan-1995	REG	ND 10	44	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	420	ND 10
COM60B1	7-Apr-1995	REG	ND 5.0	46	ND 5.0	9.5	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	290	ND 10
COM60B1	12-Oct-1995	REG	ND 5.0	45	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	230	ND 10
COM60B1	9-Apr-1996	REG	ND 5.0	27	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 10	ND 5.0	ND 5.0	190	ND 5.0
COM60B1	10-Oct-1996	REG	ND 2.5	8.2	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 5.0	ND 2.5	ND 2.5	160	ND 2.5
COM60B1	10-Apr-1997	REG	ND 5.0	15	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 10	ND 5.0	ND 5.0	150	ND 5.0
COM60B1	14-Oct-1997	REG	ND 0.50	30	ND 0.50	2.9	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	170	ND 0.50
COM60B1	12-Oct-1998	FD	ND 1.0	9.0	ND 0.50	ND 2.0	ND 1.0	ND 0.50	ND 0.50	0.70	ND 2.0	ND 0.50	ND 0.50	130	ND 0.50
COM60B1	12-Oct-1998	REG	ND 1.0	11	ND 0.50	3.0	ND 1.0	ND 0.50	ND 0.50	0.80	ND 2.0	ND 0.50	ND 0.50	140	ND 0.50
COM60B1	17-Sep-1999	REG	0.80	6.2	ND 0.50	2.4	ND 1.0	2.4	ND 0.50	0.80	ND 5.0	ND 0.50	ND 0.50	200	ND 0.50
COM60B1	20-Dec-1999	REG	0.80	22	ND 0.50	2.0	ND 1.0	ND 0.50	ND 0.50	1.0	ND 5.0	ND 0.50	ND 0.50	180	ND 0.50
COM60B1	14-Feb-2000	REG	0.60	15	ND 0.50	1.5	ND 1.0	ND 0.50	ND 0.50	0.80	ND 5.0	ND 0.50	ND 0.50	140	ND 0.50
COM60B1	24-Apr-2000	REG	0.80	20	ND 0.50	2.7	ND 0.50	ND 0.50	ND 0.50	0.90	ND 5.0	ND 0.50	ND 0.50	160	ND 0.50
COM60B1	24-Jul-2000	REG	1.0	21	0.60	2.4	ND 0.50	ND 0.50	ND 0.50	1.0	ND 5.0	ND 0.50	ND 0.50	200	ND 0.50
COM60B1	5-Oct-2000	REG	0.80	18	0.60	2.5	ND 0.50	ND 0.50	ND 0.50	1.1	ND 5.0	ND 0.50	ND 0.50	170	ND 0.50
COM60B1	23-Jan-2001	REG	ND 0.70	18	ND 0.70	1.9	ND 0.70	ND 0.70	ND 0.70	1.1	ND 7.1	ND 0.70	ND 0.70	170	ND 0.70
COM60B1	5-Apr-2001	REG	0.70	25	0.60	2.7	ND 0.50	ND 0.50	ND 0.50	1.1	ND 5.0	ND 0.50	ND 0.50	200	ND 0.50

Notes:

ND - denotes result was below the detection limit
 NT - sample not tested for the given parameter



APPENDIX B
HISTORICAL ANALYTICAL DATA
PHILIPS ELECTRONICS
811 EAST ARQUES AVENUE, SUNNYVALE, CA

Location	Date	Parameter Units Sample Purpose	1,1,1- TRICHLORO- ETHANE µg/l	FREON 113 µg/l	1,1- DICHLORO- ETHANE µg/l	1,1- DICHLORO- ETHENE µg/l	1,2- DICHLORO- BENZENE µg/l	1,2- DICHLORO- ETHANE µg/l	CHLORO- FORM µg/l	CIS-1,2- DICHLORO- ETHENE µg/l	METHYLENE CHLORIDE µg/l	TETRA- CHLORO- ETHENE µg/l	TRANS-1,2- DICHLORO- ETHENE µg/l	TRI- CHLORO- ETHENE µg/l	VINYL CHLORIDE µg/l
COM60B1	30-Jul-2001	REG	0.70	18	ND 0.50	2.4	ND 0.50	ND 0.50	0.50	1.0	ND 5.0	ND 0.50	ND 0.50	190	ND 0.50
COM60B1	4-Oct-2001	REG	0.80	22	0.60	2.1	ND 0.50	ND 0.50	ND 0.50	1.2	ND 5.0	ND 0.50	ND 0.50	180	ND 0.50
COM60B1	18-Apr-2002	REG	0.70	24	ND 0.50	2.6	ND 0.50	ND 0.50	0.50	1.0	ND 5.0	ND 0.50	ND 0.50	200	ND 0.50
COM60B1	1-Oct-2002	REG	ND 0.80	19	ND 0.80	ND 0.80	ND 0.80	ND 0.80	ND 0.80	1.4	ND 8.3	ND 0.80	ND 0.80	170	ND 0.80
COM60B1	7-Apr-2003	REG	ND 0.70	19	ND 0.70	2.2	ND 0.70	ND 0.70	ND 0.70	2.2	ND 7.1	ND 0.70	ND 0.70	180	ND 0.70
COM60B1	31-Oct-2003	REG	1.1	20	ND 0.70	1.7	ND 0.70	ND 0.70	ND 0.70	1.2	ND 7.1	ND 0.70	ND 0.70	170	ND 0.70
COM60B1	28-Apr-2004	REG	0.60	16	ND 0.50	1.7	ND 0.50	ND 0.50	ND 0.50	1.2	ND 5.0	ND 0.50	ND 0.50	160	ND 0.50
COM60B1	22-Oct-2004	REG	ND 0.50	18	ND 0.50	1.9	ND 0.50	ND 0.50	ND 0.50	1.5	ND 5.0	ND 0.50	ND 0.50	130	ND 0.50
COM60B1	5-Apr-2005	REG	ND 0.50	15	ND 0.50	1.8	ND 0.50	ND 0.50	ND 0.50	1.3	ND 5.0	ND 0.50	ND 0.50	130	ND 0.50
COM60B1	21-Oct-2005	REG	ND 1.0	13	ND 1.0	1.4	ND 1.0	ND 1.0	ND 1.0	1.8	ND 10	ND 1.0	ND 1.0	150	ND 1.0
COM60B1	16-Jun-2006	REG	ND 1.0	14	ND 1.0	1.4	ND 1.0	ND 1.0	ND 1.0	1.8	ND 10	ND 1.0	ND 1.0	120	ND 1.0
COM60B1	9-Oct-2006	REG	0.50	16	ND 0.50	2.1	ND 0.50	ND 0.50	ND 0.50	3.1	ND 5.0	ND 0.50	ND 0.50	110	ND 0.50
COM60B1	30-Apr-2007	REG	ND 1.0	13	ND 1.0	1.7	ND 1.0	ND 1.0	ND 1.0	2.9	ND 10	ND 1.0	ND 1.0	130	ND 1.0
COM60B1	17-Nov-2007	REG	ND 0.70	11	ND 0.70	1.3	ND 0.70	ND 0.70	ND 0.70	2.5	ND 7.1	ND 0.70	ND 0.70	110	ND 0.70
COM60B1	16-Apr-2008	REG	ND 0.70	8.7	ND 0.70	1.2	ND 0.70	ND 0.70	ND 0.70	2.4	ND 7.1	ND 0.70	ND 0.70	94	ND 0.70
COM60B1	6-Dec-2008	REG	ND 0.70	8.6	ND 0.70	0.90	ND 0.70	ND 0.70	ND 0.70	2.3	ND 7.1	ND 0.70	ND 0.70	90	ND 0.70
COM60B1	27-May-2009	REG	ND 1.0	10	ND 1.0	1.0	ND 1.0	ND 1.0	ND 1.0	2.4	ND 10	ND 1.0	ND 1.0	97	ND 1.0
COM60B1	24-Nov-2009	REG	ND 1.0	7.4	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	2.7	ND 40	ND 1.0	ND 1.0	99	ND 1.0
COM60B1	14-May-2010	REG	ND 1.0	7.8	ND 1.0	1.1	ND 1.0	ND 1.0	ND 1.0	2.1	ND 40	ND 1.0	ND 1.0	100	ND 1.0
COM60B1	29-Nov-2010	REG	ND 0.70	9.4	ND 0.70	1.0	ND 0.70	ND 0.70	ND 0.70	3.9	ND 29	ND 0.70	ND 0.70	100	ND 0.70
COM60B1	25-May-2011	REG	ND 0.70	8.3	ND 0.70	1.1	ND 0.70	ND 0.70	ND 0.70	4.2	ND 29	ND 0.70	ND 0.70	85	ND 0.70
COM60B1	3-Nov-2011	REG	ND 0.70	8.3	ND 0.70	1.0	ND 0.70	ND 0.70	ND 0.70	4.3	ND 29	ND 0.70	ND 0.70	110	ND 0.70
COM60B1	29-May-2012	REG	ND 1.0	10	ND 1.0	1.0	ND 1.0	ND 1.0	ND 1.0	3.1	ND 40	ND 1.0	ND 1.0	99	ND 1.0
COM60B1	18-Oct-2012	REG	ND 0.60	6.1	ND 0.60	ND 0.60	ND 0.60	ND 0.60	ND 0.60	2.8	ND 25	ND 0.60	ND 0.60	71	ND 0.60
COM60B1	11-Jun-2013	REG	ND 0.60	7.5	ND 0.60	ND 0.60	ND 0.60	ND 0.60	ND 0.60	2.4	ND 25	ND 0.60	ND 0.60	91	ND 0.60
COM60B1	30-Oct-2013	REG	ND 0.60	5.8	ND 0.60	0.60	ND 0.60	ND 0.60	ND 0.60	2.6	ND 25	ND 0.60	ND 0.60	83	ND 0.60
COM60B2	9-Apr-1992	REG	2.9	61	0.20	6.1	ND 1.0	ND 0.30	0.60	NT	0.80	0.10	NT	2100	ND 0.50
COM60B2	9-Oct-1992	REG	ND 25	180	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	2100	ND 25
COM60B2	8-Jan-1993	REG	ND 12	80	ND 12	ND 12	ND 12	ND 12	ND 12	ND 12	ND 12	ND 12	ND 12	1300	ND 12
COM60B2	13-Apr-1993	REG	ND 25	45	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	1200	ND 25
COM60B2	8-Jul-1993	REG	ND 12	89	ND 12	ND 12	ND 12	ND 12	ND 12	ND 12	ND 25	ND 12	ND 12	1200	ND 25
COM60B2	8-Jul-1993	REG	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	ND 12	ND 25	ND 25	1200	ND 12
COM60B2	5-Oct-1993	REG	ND 25	46	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	1300	ND 25
COM60B2	4-Jan-1994	REG	ND 25	140	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	1200	ND 25
COM60B2	4-Jan-1994	REG	ND 25	130	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	1200	ND 25
COM60B2	6-Apr-1994	REG	ND 12	120	ND 12	ND 12	ND 12	ND 12	ND 12	ND 12	ND 12	ND 12	ND 12	980	ND 12
COM60B2	8-Jul-1994	REG	ND 12	51	ND 12	ND 12	ND 12	ND 12	ND 12	ND 12	ND 12	ND 12	ND 12	770	ND 12
COM60B2	8-Jul-1994	REG	ND 12	49	ND 12	ND 12	ND 12	ND 12	ND 12	ND 12	ND 12	ND 12	ND 12	740	ND 12
COM60B2	4-Oct-1994	REG	ND 12	110	ND 12	ND 12	ND 12	ND 12	ND 12	ND 12	ND 12	ND 12	ND 12	1300	ND 12
COM60B2	6-Jan-1995	REG	ND 10	15	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	230	ND 10
COM60B2	7-Apr-1995	REG	ND 10	94	ND 10	15	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	680	ND 20
COM60B2	12-Oct-1995	REG	ND 10	56	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	600	ND 20
COM60B2	9-Apr-1996	REG	ND 10	44	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 20	ND 10	ND 10	420	ND 10
COM60B2	10-Oct-1996	REG	ND 10	42	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 20	ND 10	ND 10	430	ND 10
COM60B2	10-Apr-1997	REG	ND 10	33	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 20	ND 10	ND 10	340	ND 10
COM60B2	24-Oct-1997	REG	ND 0.50	65	ND 0.50	2.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	350	ND 0.50
COM60B2	12-Oct-1998	REG	ND 1.0	53	ND 0.50	2.0	ND 1.0	ND 0.50	ND 0.50	ND 0.50	ND 2.0	ND 0.50	ND 0.50	370	ND 0.50
COM60B2	20-Sep-1999	REG	0.80	40	ND 0.50	1.3	ND 1.0	2.1	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	370	ND 0.50
COM60B2	20-Dec-1999	REG	ND 2.5	41	ND 2.5	ND 2.5	ND 2.5	ND 5.0	ND 2.5	ND 2.5	ND 25	ND 2.5	ND 2.5	350	ND 2.5
COM60B2	14-Feb-2000	REG	ND 0.50	31	ND 0.50	1.0	ND 1.0	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	290	ND 0.50

Notes:

ND - denotes result was below the detection limit
 NT - sample not tested for the given parameter



APPENDIX B
HISTORICAL ANALYTICAL DATA
PHILIPS ELECTRONICS
811 EAST ARQUES AVENUE, SUNNYVALE, CA

Location	Date	Parameter Units Sample Purpose	1,1,1- TRICHLORO- ETHANE µg/l	FREON 113 µg/l	1,1- DICHLORO- ETHANE µg/l	1,1- DICHLORO- ETHENE µg/l	1,2- DICHLORO- BENZENE µg/l	1,2- DICHLORO- ETHANE µg/l	CHLORO- FORM µg/l	CIS-1,2- DICHLORO- ETHENE µg/l	METHYLENE CHLORIDE µg/l	TETRA- CHLORO- ETHENE µg/l	TRANS-1,2- DICHLORO- ETHENE µg/l	TRI- CHLORO- ETHENE µg/l	VINYL CHLORIDE µg/l	
COM60B2	24-Apr-2000	REG	ND 1.0	39	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 10	ND 1.0	ND 1.0	270	ND 1.0	
COM60B2	31-Jul-2000	FD	ND 1.3	34	ND 1.3	ND 1.3	ND 1.3	ND 1.3	ND 1.3	ND 1.3	ND 13	ND 1.3	ND 1.3	310	ND 1.3	
COM60B2	31-Jul-2000	REG	ND 1.3	39	ND 1.3	ND 1.3	ND 1.3	ND 1.3	ND 1.3	ND 1.3	ND 13	ND 1.3	ND 1.3	310	ND 1.3	
COM60B2	5-Oct-2000	FD	ND 1.0	35	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 10	ND 1.0	ND 1.0	280	ND 1.0	
COM60B2	5-Oct-2000	REG	ND 1.0	34	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 10	ND 1.0	ND 1.0	270	ND 1.0	
COM60B2	23-Jan-2001	REG	ND 1.0	35	ND 1.0	1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 10	ND 1.0	ND 1.0	310	ND 1.0	
COM60B2	5-Apr-2001	REG	0.60	53	0.60	1.4	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	290	ND 0.50	
COM60B2	30-Jul-2001	REG	ND 1.0	34	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 10	ND 1.0	ND 1.0	310	ND 1.0	
COM60B2	4-Oct-2001	FD	ND 1.0	36	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 10	ND 1.0	ND 1.0	300	ND 1.0	
COM60B2	4-Oct-2001	REG	ND 1.0	37	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 10	ND 1.0	ND 1.0	320	ND 1.0	
COM60B2	18-Apr-2002	FD	ND 1.3	40	ND 1.3	1.4	ND 1.3	ND 1.3	ND 1.3	ND 1.3	ND 13	ND 1.3	ND 1.3	380	ND 1.3	
COM60B2	18-Apr-2002	REG	ND 1.0	35	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 10	ND 1.0	ND 1.0	300	ND 1.0	
COM60B2	1-Oct-2002	FD	ND 1.3	36	ND 1.3	ND 1.3	ND 1.3	ND 1.3	ND 1.3	ND 1.3	ND 13	ND 1.3	ND 1.3	400	ND 1.3	
COM60B2	1-Oct-2002	REG	ND 1.3	39	ND 1.3	ND 1.3	ND 1.3	ND 1.3	ND 1.3	ND 1.3	ND 13	ND 1.3	ND 1.3	410	ND 1.3	
COM60B2	7-Apr-2003	FD	ND 2.0	46	ND 2.0	ND 2.0	ND 2.0	ND 2.0	ND 2.0	ND 2.0	ND 20	ND 2.0	ND 2.0	480	ND 2.0	
COM60B2	7-Apr-2003	REG	ND 1.7	46	ND 1.7	1.9	ND 1.7	ND 1.7	ND 1.7	ND 1.7	2.6	ND 17	ND 1.7	ND 1.7	440	ND 1.7
COM60B2	31-Oct-2003	FD	2.8	30	ND 2.0	ND 2.0	ND 2.0	ND 2.0	ND 2.0	ND 2.0	ND 20	ND 2.0	ND 2.0	410	ND 2.0	
COM60B2	31-Oct-2003	REG	2.2	31	ND 1.7	ND 1.7	ND 1.7	ND 1.7	ND 1.7	ND 1.7	ND 17	ND 1.7	ND 1.7	410	ND 1.7	
COM60B2	28-Apr-2004	FD	ND 1.0	34	ND 1.0	1.3	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 10	ND 1.0	ND 1.0	380	ND 1.0	
COM60B2	28-Apr-2004	REG	ND 1.7	29	ND 1.7	ND 1.7	ND 1.7	ND 1.7	ND 1.7	ND 1.7	ND 17	ND 1.7	ND 1.7	350	ND 1.7	
COM60B2	22-Oct-2004	REG	ND 0.50	33	ND 0.50	1.1	ND 0.50	ND 0.50	ND 0.50	ND 0.50	0.60	ND 5.0	ND 0.50	290	ND 0.50	
COM60B2	6-Apr-2005	REG	ND 2.0	26	ND 2.0	ND 2.0	ND 2.0	ND 2.0	ND 2.0	ND 2.0	ND 20	ND 2.0	ND 2.0	300	ND 2.0	
COM60B2	21-Oct-2005	FD	ND 2.0	29	ND 2.0	ND 2.0	ND 2.0	ND 2.0	ND 2.0	ND 2.0	ND 20	ND 2.0	ND 2.0	320	ND 2.0	
COM60B2	21-Oct-2005	REG	ND 2.0	29	ND 2.0	ND 2.0	ND 2.0	ND 2.0	ND 2.0	ND 2.0	ND 20	ND 2.0	ND 2.0	310	ND 2.0	
COM60B2	16-Jun-2006	FD	ND 2.0	32	ND 2.0	ND 2.0	ND 2.0	ND 2.0	ND 2.0	ND 2.0	ND 20	ND 2.0	ND 2.0	280	ND 2.0	
COM60B2	16-Jun-2006	REG	ND 2.0	30	ND 2.0	ND 2.0	ND 2.0	ND 2.0	ND 2.0	ND 2.0	ND 20	ND 2.0	ND 2.0	250	ND 2.0	
COM60B2	10-Oct-2006	FD	0.60	39	ND 0.50	0.90	ND 0.50	ND 0.50	ND 0.50	ND 0.50	1.4	ND 5.0	ND 0.50	250	ND 0.50	
COM60B2	10-Oct-2006	REG	ND 1.3	29	ND 1.3	ND 1.3	ND 1.3	ND 1.3	ND 1.3	ND 1.3	1.4	ND 13	ND 1.3	250	ND 1.3	
COM60B2	12-Nov-2007	FD	ND 2.0	24	ND 2.0	ND 2.0	ND 2.0	ND 2.0	ND 2.0	ND 2.0	2.6	ND 20	ND 2.0	260	ND 2.0	
COM60B2	12-Nov-2007	REG	ND 1.7	21	ND 1.7	ND 1.7	ND 1.7	ND 1.7	ND 1.7	ND 1.7	1.9	ND 17	ND 1.7	260	ND 1.7	
COM60B2	16-Apr-2008	FD	ND 0.50	23	ND 0.50	0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	2.4	ND 5.0	ND 0.50	240	ND 0.50	
COM60B2	16-Apr-2008	REG	ND 2.0	21	ND 2.0	ND 2.0	ND 2.0	ND 2.0	ND 2.0	ND 2.0	ND 20	ND 2.0	ND 2.0	220	ND 2.0	
COM60B2	22-Nov-2008	FD	ND 2.0	24	ND 2.0	ND 2.0	ND 2.0	ND 2.0	ND 2.0	ND 2.0	ND 20	ND 2.0	ND 2.0	230	ND 2.0	
COM60B2	22-Nov-2008	REG	ND 2.0	24	ND 2.0	ND 2.0	ND 2.0	ND 2.0	ND 2.0	ND 2.0	ND 20	ND 2.0	ND 2.0	250	ND 2.0	
COM60B2	27-May-2009	FD	ND 0.50	27	ND 0.50	0.90	ND 0.50	ND 0.50	ND 0.50	ND 0.50	1.5	ND 5.0	ND 0.50	250	ND 0.50	
COM60B2	27-May-2009	REG	ND 1.7	28	ND 1.7	ND 1.7	ND 1.7	ND 1.7	ND 1.7	ND 1.7	ND 17	ND 1.7	ND 1.7	230	ND 1.7	
COM60B2	17-Nov-2009	FD	ND 1.7	16	ND 1.7	ND 1.7	ND 1.7	ND 1.7	ND 1.7	ND 1.7	ND 67	ND 1.7	ND 1.7	220	ND 1.7	
COM60B2	17-Nov-2009	REG	ND 2.0	18	ND 2.0	ND 2.0	ND 2.0	ND 2.0	ND 2.0	ND 2.0	ND 80	ND 2.0	ND 2.0	250	ND 2.0	
COM60B2	19-May-2010	FD	ND 1.7	16	ND 1.7	ND 1.7	ND 1.7	ND 1.7	ND 1.7	ND 1.7	ND 67	ND 1.7	ND 1.7	220	ND 1.7	
COM60B2	19-May-2010	REG	ND 2.0	14	ND 2.0	ND 2.0	ND 2.0	ND 2.0	ND 2.0	ND 2.0	ND 80	ND 2.0	ND 2.0	220	ND 2.0	
COM60B2	29-Nov-2010	FD	ND 1.7	17	ND 1.7	ND 1.7	ND 1.7	ND 1.7	ND 1.7	ND 1.7	ND 67	ND 1.7	ND 1.7	230	ND 1.7	
COM60B2	29-Nov-2010	REG	ND 1.7	21	ND 1.7	ND 1.7	ND 1.7	ND 1.7	ND 1.7	ND 1.7	1.8	ND 67	ND 1.7	260	ND 1.7	
COM60B2	20-Jun-2011	REG	ND 1.7	16	ND 1.7	ND 1.7	ND 1.7	ND 1.7	ND 1.7	ND 1.7	ND 1.7	ND 1.7	ND 1.7	260	ND 1.7	
COM60B2	3-Nov-2011	FD	ND 0.50	18	ND 0.50	0.80	ND 0.50	ND 0.50	ND 0.50	ND 0.50	2.4	ND 20	ND 0.50	220	ND 0.50	
COM60B2	3-Nov-2011	REG	ND 2.0	19	ND 2.0	ND 2.0	ND 2.0	ND 2.0	ND 2.0	ND 2.0	2.6	ND 80	ND 2.0	230	ND 2.0	
COM60B2	29-May-2012	REG	ND 2.0	24	ND 2.0	ND 2.0	ND 2.0	ND 2.0	ND 2.0	ND 2.0	ND 20	ND 2.0	ND 2.0	260	ND 2.0	
COM60B2	18-Oct-2012	FD	ND 1.3	20	ND 1.3	ND 1.3	ND 1.3	ND 1.3	ND 1.3	ND 1.3	1.4	ND 50	ND 1.3	210	ND 1.3	
COM60B2	18-Oct-2012	REG	ND 2.0	16	ND 2.0	ND 2.0	ND 2.0	ND 2.0	ND 2.0	ND 2.0	ND 80	ND 2.0	ND 2.0	220	ND 2.0	
COM60B2	11-Jun-2013	FD	ND 1.7	18	ND 1.7	ND 1.7	ND 1.7	ND 1.7	ND 1.7	ND 1.7	ND 67	ND 1.7	ND 1.7	250	ND 1.7	
COM60B2	11-Jun-2013	REG	ND 2.0	21	ND 2.0	ND 2.0	ND 2.0	ND 2.0	ND 2.0	ND 2.0	ND 80	ND 2.0	ND 2.0	230	ND 2.0	
COM60B2	30-Oct-2013	FD	ND 1.7	11	ND 1.7	ND 1.7	ND 1.7	ND 1.7	ND 1.7	ND 1.7	ND 67	ND 1.7	ND 1.7	190	ND 1.7	

Notes:

ND - denotes result was below the detection limit
 NT - sample not tested for the given parameter



APPENDIX B
HISTORICAL ANALYTICAL DATA
PHILIPS ELECTRONICS
811 EAST ARQUES AVENUE, SUNNYVALE, CA

Location	Date	Parameter Units Sample Purpose	1,1,1- TRICHLORO- ETHANE µg/l	FREON 113 µg/l	1,1- DICHLORO- ETHANE µg/l	1,1- DICHLORO- ETHENE µg/l	1,2- DICHLORO- BENZENE µg/l	1,2- DICHLORO- ETHANE µg/l	CHLORO- FORM µg/l	CIS-1,2- DICHLORO- ETHENE µg/l	METHYLENE CHLORIDE µg/l	TETRA- CHLORO- ETHENE µg/l	TRANS-1,2- DICHLORO- ETHENE µg/l	TRI- CHLORO- ETHENE µg/l	VINYL CHLORIDE µg/l
COM61B2	30-Oct-2013	REG	ND 2.0	16	ND 2.0	ND 2.0	ND 2.0	ND 2.0	ND 2.0	ND 2.0	ND 80	ND 2.0	ND 2.0	210	ND 2.0
COM61B2	7-Apr-1992	REG	ND 60	150	ND 80	ND 60	ND 200	ND 60	ND 40	NT	140	ND 40	NT	970	ND 100
COM61B2	8-Oct-1992	REG	10	310	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	1200	ND 10
COM61B2	5-Jan-1993	REG	ND 12	230	ND 12	ND 12	ND 12	ND 12	ND 12	ND 12	ND 12	ND 12	ND 12	1100	ND 12
COM61B2	6-Apr-1993	REG	ND 25	180	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	780	ND 25
COM61B2	8-Jul-1993	REG	ND 10	290	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	540	ND 10
COM61B2	5-Oct-1993	REG	6.5	130	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	390	ND 5.0
COM61B2	4-Jan-1994	REG	ND 5.0	230	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	500	ND 5.0
COM61B2	5-Apr-1994	REG	ND 10	140	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	380	ND 10
COM61B2	7-Jul-1994	REG	ND 10	120	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	400	ND 10
COM61B2	5-Oct-1994	REG	ND 5.0	180	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	480	ND 5.0
COM61B2	6-Jan-1995	REG	ND 10	160	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	330	ND 10
COM61B2	11-Apr-1995	REG	ND 5.0	124	ND 5.0	9.5	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	250	ND 10
COM61B2	13-Oct-1995	REG	ND 5.0	160	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	280	ND 10
COM61B2	2-Apr-1996	REG	ND 5.0	120	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 10	ND 5.0	ND 5.0	270	ND 5.0
COM61B2	10-Oct-1996	REG	ND 5.0	85	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 10	ND 5.0	ND 5.0	210	ND 5.0
COM61B2	15-Apr-1997	REG	ND 5.0	89	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 10	ND 5.0	ND 5.0	230	ND 5.0
COM61B2	14-Oct-1997	REG	ND 0.50	120	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	190	ND 0.50
COM61B2	15-Oct-1998	FD	ND 1.0	270	ND 0.50	ND 2.0	ND 1.0	ND 0.50	ND 0.50	ND 0.50	ND 2.0	ND 0.50	ND 0.50	170	ND 0.50
COM61B2	15-Oct-1998	REG	ND 1.0	99	ND 0.50	ND 2.0	ND 1.0	ND 0.50	ND 0.50	ND 0.50	ND 2.0	ND 0.50	ND 0.50	170	ND 0.50
COM61B2	17-Sep-1999	REG	0.80	110	ND 0.50	2.1	ND 1.0	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	230	ND 0.50
COM61B2	20-Dec-1999	REG	ND 0.50	79	ND 0.50	0.90	ND 1.0	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	170	ND 0.50
COM61B2	14-Feb-2000	REG	ND 0.50	65	ND 0.50	1.2	ND 1.0	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	140	ND 0.50
COM61B2	24-Apr-2000	REG	0.60	84	ND 0.50	1.7	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	190	ND 0.50
COM61B2	31-Jul-2000	REG	0.60	94	ND 0.50	1.7	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	150	ND 0.50
COM61B2	5-Oct-2000	REG	ND 0.50	75	ND 0.50	1.2	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	160	ND 0.50
COM61B2	22-Jan-2001	REG	0.50	88	ND 0.50	1.5	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	160	ND 0.50
COM61B2	5-Apr-2001	REG	ND 0.50	99	ND 0.50	1.2	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	190	ND 0.50
COM61B2	30-Jul-2001	REG	ND 0.50	85	ND 0.50	1.4	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	180	ND 0.50
COM61B2	4-Oct-2001	REG	ND 0.50	77	ND 0.50	1.2	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	170	ND 0.50
COM61B2	17-Apr-2002	REG	0.50	72	ND 0.50	1.2	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	170	ND 0.50
COM61B2	1-Oct-2002	REG	0.50	110	ND 0.50	1.1	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	190	ND 0.50
COM61B2	8-Apr-2003	REG	ND 0.70	73	ND 0.70	1.1	ND 0.70	ND 0.70	ND 0.70	ND 0.70	ND 7.1	ND 0.70	ND 0.70	140	ND 0.70
COM61B2	31-Oct-2003	REG	ND 0.50	88	ND 0.50	0.90	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	160	ND 0.50
COM61B2	27-Apr-2004	REG	ND 0.50	63	ND 0.50	1.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	140	ND 0.50
COM61B2	26-Oct-2004	REG	ND 0.70	49	ND 0.70	ND 0.70	ND 0.70	ND 0.70	ND 0.70	ND 0.70	ND 7.1	ND 0.70	ND 0.70	100	ND 0.70
COM61B2	5-Apr-2005	REG	ND 0.80	45	ND 0.80	ND 0.80	ND 0.80	ND 0.80	ND 0.80	ND 8.3	ND 0.80	ND 0.80	120	ND 0.80	
COM61B2	6-Apr-2005	FD	ND 2.0	30	ND 2.0	ND 2.0	ND 2.0	ND 2.0	ND 2.0	ND 20	ND 2.0	ND 2.0	290	ND 2.0	
COM61B2	21-Oct-2005	REG	ND 0.50	52	ND 0.50	1.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	130	ND 0.50
COM61B2	15-Jun-2006	REG	ND 0.80	34	ND 0.80	ND 0.80	ND 0.80	ND 0.80	ND 0.80	ND 8.3	ND 0.80	ND 0.80	98	ND 0.80	
COM61B2	9-Oct-2006	REG	ND 1.0	46	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 10	ND 1.0	ND 1.0	120	ND 1.0	
COM61B2	12-Nov-2007	REG	ND 0.70	40	ND 0.70	ND 0.70	ND 0.70	ND 0.70	ND 0.70	ND 7.1	ND 0.70	ND 0.70	93	ND 0.70	
COM61B2	17-Apr-2008	REG	ND 1.0	42	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 10	ND 1.0	ND 1.0	100	ND 1.0	
COM61B2	13-Dec-2008	REG	ND 0.50	57	ND 0.50	0.90	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	93	ND 0.50	
COM61B2	27-May-2009	REG	ND 0.80	35	ND 0.80	ND 0.80	ND 0.80	ND 0.80	ND 0.80	ND 8.3	ND 0.80	ND 0.80	110	ND 0.80	
COM61B2	17-Nov-2009	REG	ND 0.50	37	ND 0.50	0.80	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 20	ND 0.50	ND 0.50	94	ND 0.50
COM61B2	14-May-2010	REG	ND 1.0	37	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 40	ND 1.0	ND 1.0	110	ND 1.0	
COM61B2	29-Nov-2010	REG	ND 1.0	28	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 40	ND 1.0	ND 1.0	90	ND 1.0	
COM61B2	25-May-2011	REG	ND 0.70	29	ND 0.70	ND 0.70	ND 0.70	ND 0.70	ND 0.70	ND 29	ND 0.70	ND 0.70	86	ND 0.70	
COM61B2	3-Nov-2011	REG	ND 0.70	29	ND 0.70	ND 0.70	ND 0.70	ND 0.70	ND 0.70	ND 29	ND 0.70	ND 0.70	98	ND 0.70	

Notes:

ND - denotes result was below the detection limit
 NT - sample not tested for the given parameter



APPENDIX B
HISTORICAL ANALYTICAL DATA
PHILIPS ELECTRONICS
811 EAST ARQUES AVENUE, SUNNYVALE, CA

Location	Date	Parameter Units Sample Purpose	1,1,- TRICHLORO- ETHANE µg/l	FREON 113 µg/l	1,1- DICHLORO- ETHANE µg/l	1,1- DICHLORO- ETHENE µg/l	1,2- DICHLORO- BENZENE µg/l	1,2- DICHLORO- ETHANE µg/l	CHLORO- FORM µg/l	CIS-1,2- DICHLORO- ETHENE µg/l	METHYLENE CHLORIDE µg/l	TETRA- CHLORO- ETHENE µg/l	TRANS-1,2- DICHLORO- ETHENE µg/l	TRI- CHLORO- ETHENE µg/l	VINYL CHLORIDE µg/l
COM61B2	30-May-2012	FD	ND 0.70	23	ND 0.70	ND 0.70	ND 0.70	ND 0.70	ND 0.70	ND 0.70	ND 28	ND 0.70	ND 0.70	95	ND 0.70
COM61B2	30-May-2012	REG	ND 0.70	22	ND 0.70	ND 0.70	ND 0.70	ND 0.70	ND 0.70	ND 0.70	ND 29	ND 0.70	ND 0.70	86	ND 0.70
COM61B2	18-Oct-2012	REG	ND 0.50	32	ND 0.50	0.70	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 20	ND 0.50	ND 0.50	96	ND 0.50
COM61B2	12-Jun-2013	REG	ND 0.60	36	ND 0.60	ND 0.60	ND 0.60	ND 0.60	ND 0.60	ND 0.60	ND 25	ND 0.60	ND 0.60	95	ND 0.60
COM61B2	30-Oct-2013	REG	ND 0.50	33	ND 0.50	0.70	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 20	ND 0.50	ND 0.50	87	ND 0.50
COM62B1	14-Apr-1992	REG	ND 3.0	24	ND 4.0	ND 3.0	ND 10	ND 3.0	ND 2.0	NT	4.2	ND 2.0	NT	120	ND 5.0
COM62B1	7-Oct-1992	REG	ND 2.5	41	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 5.0	ND 2.5	ND 2.5	240	ND 2.5
COM62B1	8-Jan-1993	REG	ND 5.0	53	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	450	ND 5.0
COM62B1	6-Apr-1993	REG	ND 10	38	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	300	ND 10
COM62B1	8-Jul-1993	REG	ND 5.0	56	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	270	ND 5.0
COM62B1	5-Oct-1993	REG	ND 5.0	39	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	290	ND 5.0
COM62B1	5-Jan-1994	REG	ND 5.0	61	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	280	ND 5.0
COM62B1	5-Apr-1994	REG	ND 0.50	2.2	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	18	ND 0.50
COM62B1	7-Jul-1994	REG	ND 5.0	45	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	250	ND 5.0
COM62B1	5-Oct-1994	REG	ND 5.0	31	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	220	ND 5.0
COM62B1	6-Jan-1995	REG	ND 5.0	30	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	170	ND 5.0
COM62B1	10-Apr-1995	REG	ND 2.5	16	ND 2.5	3.3	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	115	ND 5.0
COM62B1	13-Oct-1995	REG	ND 2.0	12	ND 2.0	ND 2.0	ND 2.0	ND 2.0	ND 2.0	ND 2.0	ND 2.0	ND 2.0	ND 2.0	130	ND 5.0
COM62B1	2-Apr-1996	REG	ND 2.5	34	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	5.5	ND 2.5	ND 2.5	150	ND 2.5
COM62B1	10-Oct-1996	REG	ND 2.5	28	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 5.0	ND 2.5	ND 2.5	140	ND 2.5
COM62B1	15-Apr-1997	REG	ND 2.5	12	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 5.0	ND 2.5	ND 2.5	140	ND 2.5
COM62B1	15-Oct-1997	REG	ND 0.50	19	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	92	ND 0.50
COM62B1	8-Oct-1998	REG	ND 1.0	16	ND 0.50	ND 2.0	ND 1.0	ND 0.50	ND 0.50	ND 0.50	ND 2.0	ND 0.50	ND 0.50	91	ND 0.50
COM62B1	20-Sep-1999	REG	ND 0.50	21	ND 0.50	ND 0.50	ND 1.0	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	96	ND 0.50
COM62B1	20-Dec-1999	REG	ND 0.50	20	ND 0.50	ND 0.50	ND 1.0	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	82	ND 0.50
COM62B1	14-Feb-2000	REG	ND 0.50	21	ND 0.50	0.50	ND 1.0	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	74	ND 0.50
COM62B1	24-Apr-2000	REG	ND 0.50	25	ND 0.50	0.70	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	93	ND 0.50
COM62B1	24-Jul-2000	REG	ND 0.50	11	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	48	ND 0.50
COM62B1	5-Oct-2000	REG	ND 0.50	11	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	56	ND 0.50
COM62B1	22-Jan-2001	REG	ND 0.50	17	ND 0.50	0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	75	ND 0.50
COM62B1	5-Apr-2001	REG	ND 0.50	18	ND 0.50	0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	68	ND 0.50
COM62B1	30-Jul-2001	REG	ND 0.50	15	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	81	ND 0.50
COM62B1	4-Oct-2001	REG	ND 0.50	19	ND 0.50	0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	73	ND 0.50
COM62B1	17-Apr-2002	REG	ND 0.50	16	ND 0.50	0.60	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	78	ND 0.50
COM62B1	1-Oct-2002	REG	ND 0.50	15	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	79	ND 0.50
COM62B1	8-Apr-2003	REG	ND 0.50	9.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	61	ND 0.50
COM62B1	31-Oct-2003	REG	ND 0.50	6.8	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	49	ND 0.50
COM62B1	27-Apr-2004	REG	ND 0.50	6.9	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	54	ND 0.50
COM62B1	22-Oct-2004	REG	ND 0.50	8.7	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	47	ND 0.50
COM62B1	5-Apr-2005	REG	ND 0.50	13	ND 0.50	0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	60	ND 0.50
COM62B1	27-Oct-2005	REG	ND 0.50	22	ND 0.50	0.60	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	79	ND 0.50
COM62B1	16-Jun-2006	REG	ND 0.50	22	ND 0.50	0.60	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	70	ND 0.50
COM62B1	9-Oct-2006	REG	ND 0.50	17	ND 0.50	0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	64	ND 0.50
COM62B1	30-Apr-2007	REG	ND 0.50	18	ND 0.50	0.60	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	58	ND 0.50
COM62B1	12-Nov-2007	REG	ND 0.50	24	ND 0.50	0.70	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	57	ND 0.50
COM62B1	8-Apr-2008	REG	ND 0.50	14	ND 0.50	0.60	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	50	ND 0.50
COM62B1	13-Dec-2008	REG	ND 0.50	14	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	53	ND 0.50
COM62B1	27-May-2009	REG	ND 0.50	10	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	56	ND 0.50
COM62B1	17-Nov-2009	REG	ND 0.50	12	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 20	ND 0.50	ND 0.50	52	ND 0.50
COM62B1	19-May-2010	REG	ND 0.50	12	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 20	ND 0.50	ND 0.50	52	ND 0.50

Notes:

ND - denotes result was below the detection limit
 NT - sample not tested for the given parameter



APPENDIX B
HISTORICAL ANALYTICAL DATA
PHILIPS ELECTRONICS
811 EAST ARQUES AVENUE, SUNNYVALE, CA

Location	Date	Parameter Units Sample Purpose	1,1,- TRICHLORO- ETHANE µg/l	FREON 113 µg/l	1,1- DICHLORO- ETHANE µg/l	1,1- DICHLORO- ETHENE µg/l	1,2- DICHLORO- BENZENE µg/l	1,2- DICHLORO- ETHANE µg/l	CHLORO- FORM µg/l	CIS-1,2- DICHLORO- ETHENE µg/l	METHYLENE CHLORIDE µg/l	TETRA- CHLORO- ETHENE µg/l	TRANS-1,2- DICHLORO- ETHENE µg/l	TRI- CHLORO- ETHENE µg/l	VINYL CHLORIDE µg/l
COM62B1	29-Nov-2010	REG	ND 0.50	8.5	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 20	ND 0.50	ND 0.50	49	ND 0.50
COM62B1	25-May-2011	REG	ND 0.50	9.5	0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 20	ND 0.50	ND 0.50	39	ND 0.50
COM62B1	3-Nov-2011	REG	ND 0.50	8.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 20	ND 0.50	ND 0.50	44	ND 0.50
COM62B1	30-May-2012	REG	ND 0.50	8.4	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 20	ND 0.50	ND 0.50	51	ND 0.50
COM62B1	18-Oct-2012	REG	ND 0.50	9.1	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 20	ND 0.50	ND 0.50	50	ND 0.50
COM62B1	12-Jun-2013	REG	ND 0.50	11	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 20	ND 0.50	ND 0.50	55	ND 0.50
COM62B1	30-Oct-2013	REG	ND 0.50	9.8	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 20	ND 0.50	ND 0.50	60	ND 0.50
COM63B1	7-Jul-1992	REG	ND 60	210	ND 80	ND 60	ND 200	ND 60	ND 40	NT	150	ND 40	NT	430	ND 60
COM63B1	7-Oct-1992	REG	6.0	160	ND 5.0	7.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	360	ND 5.0
COM63B1	5-Jan-1993	REG	5.0	130	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	390	ND 5.0
COM63B1	12-Apr-1993	REG	ND 10	96	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	440	ND 10
COM63B1	7-Jul-1993	REG	ND 5.0	130	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	310	ND 5.0
COM63B1	7-Jul-1993	REG	ND 5.0	130	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	360	ND 5.0
COM63B1	6-Oct-1993	REG	11	120	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	400	ND 5.0
COM63B1	4-Jan-1994	REG	ND 5.0	190	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	380	ND 5.0
COM63B1	7-Apr-1994	REG	ND 5.0	150	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	380	ND 5.0
COM63B1	6-Jul-1994	REG	5.0	140	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	5.2	ND 5.0	ND 5.0	360	ND 5.0
COM63B1	4-Oct-1994	REG	ND 5.0	170	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	390	ND 5.0
COM63B1	6-Jan-1995	REG	ND 10	120	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	250	ND 10
COM63B1	4-Apr-1995	REG	ND 5.0	100	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	220	ND 10
COM63B1	4-Oct-1995	REG	ND 5.0	160	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	240	ND 10
COM63B1	3-Apr-1996	REG	ND 2.5	76	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	180	ND 2.5
COM63B1	8-Oct-1996	REG	ND 2.5	82	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	170	ND 2.5
COM63B1	8-Oct-1996	REG	ND 2.5	66	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	150	ND 2.5
COM63B1	9-Apr-1997	REG	ND 2.5	24	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	140	ND 2.5
COM63B1	14-Oct-1997	REG	1.2	55	ND 0.50	2.9	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	170	ND 0.50
COM63B1	6-Oct-1998	REG	2.0	72	ND 0.50	4.0	ND 1.0	ND 0.50	ND 0.50	ND 0.50	ND 2.0	ND 0.50	ND 0.50	140	ND 0.50
COM63B1	22-Nov-1999	REG	1.1	92	ND 0.50	2.6	ND 1.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	230	ND 0.50
COM63B1	1-May-2000	REG	1.1	55	ND 0.50	1.7	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	140	ND 0.50
COM63B1	21-Oct-2000	REG	0.80	43	ND 0.50	1.5	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	130	ND 0.50
COM63B1	18-Apr-2001	REG	ND 0.50	61	ND 0.50	1.4	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	120	ND 0.50
COM63B1	19-Oct-2001	REG	0.90	56	ND 0.50	1.8	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	140	ND 0.50
COM63B1	5-Nov-2002	REG	0.60	31	ND 0.50	0.70	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	120	ND 0.50
COM63B1	10-Nov-2003	REG	1.1	43	ND 0.50	1.4	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	120	ND 0.50
COM63B1	1-Nov-2004	REG	0.70	54	ND 0.50	1.6	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	91	ND 0.50
COM63B1	27-Oct-2005	REG	ND 0.70	29	ND 0.70	1.1	ND 0.70	ND 0.70	ND 0.70	ND 0.70	ND 7.1	ND 0.70	ND 0.70	90	ND 0.70
COM63B1	20-Oct-2006	REG	0.70	52	ND 0.50	1.3	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	67	ND 0.50
COM63B1	9-Nov-2007	REG	0.60	49	ND 0.50	1.3	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	93	ND 0.50
COM63B1	22-Nov-2008	REG	ND 0.50	21	ND 0.50	0.60	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	55	ND 0.50
COM63B1	13-Nov-2009	REG	ND 0.50	26	ND 0.50	0.80	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 20	ND 0.50	ND 0.50	47	ND 0.50
COM63B1	12-Nov-2010	REG	ND 0.50	18	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 20	ND 0.50	ND 0.50	54	ND 0.50
COM63B1	12-Dec-2011	REG	ND 0.50	13	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 20	ND 0.50	ND 0.50	34	ND 0.50
COM63B1	20-Nov-2012	REG	ND 0.50	13	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 20	ND 0.50	ND 0.50	32	ND 0.50
COM63B1	4-Dec-2013	REG	ND 0.50	11	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 20	ND 0.50	ND 0.50	30	ND 0.50
COM63B2	7-Jul-1992	REG	ND 0.30	0.20	ND 0.40	ND 0.30	ND 1.0	ND 0.30	ND 0.20	NT	0.30	ND 0.20	NT	1.8	ND 0.30
COM63B2	7-Oct-1992	REG	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	0.90	ND 0.50
COM63B2	5-Jan-1993	REG	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	0.90	ND 0.50
COM63B2	12-Apr-1993	REG	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	1.8	ND 0.50
COM63B2	7-Jul-1993	REG	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50

Notes:

ND - denotes result was below the detection limit
 NT - sample not tested for the given parameter



APPENDIX B
HISTORICAL ANALYTICAL DATA
PHILIPS ELECTRONICS
811 EAST ARQUES AVENUE, SUNNYVALE, CA

Location	Date	Parameter Units Sample Purpose	1,1,- TRICHLORO- ETHANE µg/l	FREON 113 µg/l	1,1- DICHLORO- ETHANE µg/l	1,1- DICHLORO- ETHENE µg/l	1,2- DICHLORO- BENZENE µg/l	1,2- DICHLORO- ETHANE µg/l	CHLORO- FORM µg/l	CIS-1,2- DICHLORO- ETHENE µg/l	METHYLENE CHLORIDE µg/l	TETRA- CHLORO- ETHENE µg/l	TRANS-1,2- DICHLORO- ETHENE µg/l	TRI- CHLORO- ETHENE µg/l	VINYL CHLORIDE µg/l
COM63B2	6-Oct-1993	REG	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	0.90	ND 0.50	0.69	ND 0.50
COM63B2	6-Oct-1993	REG	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	0.89	ND 0.50	0.70	ND 0.50
COM63B2	4-Jan-1994	REG	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	0.80	ND 0.50	0.68	ND 0.50
COM63B2	7-Apr-1994	REG	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	1.9	ND 0.50
COM63B2	6-Jul-1994	REG	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM63B2	4-Oct-1994	REG	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM63B2	6-Jan-1995	REG	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM63B2	4-Apr-1995	REG	ND 0.50	ND 1.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 1.0
COM63B2	4-Oct-1995	REG	ND 0.50	ND 1.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 1.0
COM63B2	4-Oct-1995	REG	ND 0.50	ND 1.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 1.0
COM63B2	3-Apr-1996	REG	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 1.0	ND 0.50	ND 0.50	ND 0.50
COM63B2	8-Oct-1996	REG	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 1.0	ND 0.50	ND 0.50	ND 0.50
COM63B2	9-Apr-1997	REG	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 1.0	ND 0.50	ND 0.50	ND 0.50
COM63B2	14-Oct-1997	REG	ND 0.50	ND 1.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50
COM63B2	6-Oct-1998	REG	ND 1.0	ND 5.0	ND 0.50	ND 2.0	ND 1.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 2.0	ND 0.50	ND 0.50	ND 0.50
COM63B2	16-Nov-1999	REG	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 1.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM63B2	26-Apr-2000	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM63B2	18-Oct-2000	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM63B2	17-Apr-2001	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM63B2	18-Oct-2001	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM63B2	29-Oct-2002	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM63B2	6-Nov-2003	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM63B2	20-Oct-2004	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM63B2	25-Oct-2005	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM63B2	11-Oct-2006	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM63B2	6-Nov-2007	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM63B2	19-Nov-2008	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM63B2	11-Nov-2009	REG	ND 0.50	ND 2.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 20	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM63B2	11-Nov-2010	REG	ND 0.50	ND 2.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 20	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM63B2	9-Dec-2011	REG	ND 0.50	ND 2.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 20	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM63B2	15-Nov-2012	REG	ND 0.50	ND 2.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 20	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM63B2	27-Nov-2013	REG	ND 0.50	ND 2.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 20	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM64B1	7-Jul-1992	REG	ND 0.30	6.3	ND 0.40	ND 0.30	ND 1.0	ND 0.30	2.7	NT	0.70	ND 0.20	NT	ND 0.50	ND 0.30
COM64B1	6-Oct-1992	REG	ND 0.50	3.4	ND 0.50	ND 0.50	ND 0.50	ND 0.50	0.90	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM64B1	5-Jan-1993	REG	ND 0.50	11	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM64B1	12-Apr-1993	REG	ND 0.50	18	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM64B1	7-Jul-1993	REG	ND 0.50	22	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM64B1	5-Oct-1993	REG	ND 0.50	18	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM64B1	4-Jan-1994	REG	ND 0.50	16	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM64B1	7-Apr-1994	REG	ND 0.50	11	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM64B1	6-Jul-1994	REG	ND 0.50	26	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM64B1	4-Oct-1994	REG	ND 0.50	31	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM64B1	6-Jan-1995	REG	ND 0.50	26	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM64B1	5-Apr-1995	REG	ND 0.50	39	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 1.0
COM64B1	4-Oct-1995	REG	NT	39	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT
COM64B1	3-Apr-1996	REG	ND 0.50	38	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 1.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM64B1	8-Oct-1996	REG	ND 0.50	26	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 1.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM64B1	9-Apr-1997	REG	ND 0.50	20	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 1.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM64B1	14-Oct-1997	REG	ND 0.50	20	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM64B1	6-Oct-1998	REG	ND 1.0	35	ND 0.50	ND 2.0	ND 1.0	ND 0.50	ND 0.50	ND 0.50	ND 2.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50

Notes:

ND - denotes result was below the detection limit

NT - sample not tested for the given parameter



APPENDIX B
HISTORICAL ANALYTICAL DATA
PHILIPS ELECTRONICS
811 EAST ARQUES AVENUE, SUNNYVALE, CA

Location	Date	Parameter Units Sample Purpose	1,1,- TRICHLORO- ETHANE µg/l	FREON 113 µg/l	1,1- DICHLORO- ETHANE µg/l	1,1- DICHLORO- ETHENE µg/l	1,2- DICHLORO- BENZENE µg/l	1,2- DICHLORO- ETHANE µg/l	CHLORO- FORM µg/l	CIS-1,2- DICHLORO- ETHENE µg/l	METHYLENE CHLORIDE µg/l	TETRA- CHLORO- ETHENE µg/l	TRANS-1,2- DICHLORO- ETHENE µg/l	TRI- CHLORO- ETHENE µg/l	VINYL CHLORIDE µg/l
COM64B1	22-Nov-1999	REG	ND 0.50	30	ND 0.50	ND 0.50	ND 1.0	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM64B1	26-Apr-2000	REG	ND 0.50	27	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM64B1	19-Oct-2000	REG	ND 0.50	16	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM64B1	13-Apr-2001	REG	ND 0.50	30	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM64B1	15-Oct-2001	REG	ND 0.50	28	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM64B1	1-Nov-2002	REG	ND 0.50	24	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM64B1	4-Nov-2003	REG	0.70	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	13	ND 0.50
COM64B1	28-Oct-2004	REG	ND 0.50	25	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM64B1	1-Nov-2005	REG	ND 0.50	18	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM64B1	1-Nov-2006	REG	ND 0.50	17	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM64B1	26-Nov-2007	REG	ND 0.50	12	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM64B1	25-Nov-2008	REG	ND 0.50	14	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM64B1	30-Nov-2009	REG	ND 0.50	13	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 20	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM64B1	2-Dec-2010	REG	ND 0.50	10	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 20	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM64B1	15-Dec-2011	REG	ND 0.50	8.1	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 20	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM64B1	27-Nov-2012	REG	ND 0.50	13	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 20	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM64B1	9-Dec-2013	REG	ND 0.50	9.2	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 20	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM65B2	7-Jul-1992	REG	ND 0.30	ND 1.0	ND 0.40	ND 0.30	ND 1.0	ND 0.30	2.7	NT	0.20	ND 0.20	NT	ND 0.50	ND 0.30
COM65B2	6-Oct-1992	REG	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM65B2	5-Jan-1993	REG	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM65B2	12-Apr-1993	REG	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM65B2	7-Jul-1993	REG	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM65B2	5-Oct-1993	REG	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM65B2	4-Jan-1994	REG	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM65B2	7-Apr-1994	REG	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM65B2	6-Jul-1994	REG	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM65B2	4-Oct-1994	REG	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM65B2	6-Jun-1995	REG	ND 0.50	0.92	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM65B2	4-Apr-1995	REG	ND 0.50	1.3	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 1.0
COM65B2	4-Oct-1995	REG	ND 0.50	2.3	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 1.0
COM65B2	3-Apr-1996	REG	ND 0.50	2.4	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM65B2	8-Oct-1996	REG	ND 0.50	1.5	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM65B2	9-Apr-1997	REG	ND 0.50	2.7	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM65B2	14-Oct-1997	REG	ND 0.50	ND 1.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM65B2	6-Oct-1998	REG	ND 1.0	ND 5.0	ND 0.50	ND 2.0	ND 1.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 2.0	ND 0.50	ND 0.50	ND 0.50
COM65B2	19-Nov-1999	REG	ND 0.50	1.8	ND 0.50	ND 0.50	ND 0.50	ND 1.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM65B2	22-Apr-2000	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM65B2	18-Oct-2000	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	0.70	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM65B2	13-Apr-2001	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM65B2	13-Oct-2001	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM65B2	30-Oct-2002	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM65B2	3-Nov-2003	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM65B2	27-Oct-2004	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM65B2	28-Oct-2005	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM65B2	31-Oct-2006	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM65B2	21-Nov-2007	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM65B2	25-Nov-2008	REG	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM65B2	14-Nov-2009	REG	ND 0.50	4.2	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 20	ND 0.50	ND 0.50	ND 0.50
COM65B2	2-Dec-2010	REG	ND 0.50	3.7	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 20	ND 0.50	ND 0.50	ND 0.50
COM65B2	14-Dec-2011	REG	ND 0.50	2.4	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 20	ND 0.50	ND 0.50	ND 0.50

Notes:

ND - denotes result was below the detection limit

NT - sample not tested for the given parameter



APPENDIX B
HISTORICAL ANALYTICAL DATA
PHILIPS ELECTRONICS
811 EAST ARQUES AVENUE, SUNNYVALE, CA

Location	Date	Parameter Units Sample Purpose	1,1,1- TRICHLORO- ETHANE µg/l	FREON 113 µg/l	1,1- DICHLORO- ETHANE µg/l	1,1- DICHLORO- ETHENE µg/l	1,2- DICHLORO- BENZENE µg/l	1,2- DICHLORO- ETHANE µg/l	CHLORO- FORM µg/l	CIS-1,2- DICHLORO- ETHENE µg/l	METHYLENE CHLORIDE µg/l	TETRA- CHLORO- ETHENE µg/l	TRANS-1,2- DICHLORO- ETHENE µg/l	TRI- CHLORO- ETHENE µg/l	VINYL CHLORIDE µg/l
COM65B2	27-Nov-2012	REG	ND 0.50	2.9	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 20	ND 0.50	ND 0.50	ND 0.50	
COM65B2	9-Dec-2013	REG	ND 0.50	2.5	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 20	ND 0.50	ND 0.50	ND 0.50	

Notes:

ND - denotes result was below the detection limit
 NT - sample not tested for the given parameter

